

EUROPEAN NEWS

West German arms deals under scrutiny

BY ROGER BOYES IN BONN

THE West German authorities are investigating a Duesseldorf-based arms company, an action which could have far-reaching implications for Bonn's policies on exporting weapons to countries outside the North Atlantic Treaty Organisation.

A special commission, set up by the Federal Criminal Investigation Office and the North Rhine-Westphalia state prosecutor, is examining whether Rheinmetall, a machine construction and arms company, has been selling arms illegally to the Middle East, South Africa and South America.

The Bonn Government imposes tight restrictions on arms sales to non-NATO countries and bans weapons exports to "areas of tension." This category normally would include South Africa and most Middle East countries. Exceptions can be made if specifically approved by the Government.

Rheinmetall, which makes tank turrets and barrels as well as small arms, has denied acting illegally. Neither the company (annual turnover DM 700m) nor the commission would comment on the details of the case, which it is understood, deals mainly with large shipments of small arms.

But the issue is likely to prove controversial, partly because it centres on a particularly weak point in West German arms legislation—the so-called "final use clause"—and partly because it comes at a time when both the ruling Social Democratic and Free Democratic parties have been stepping up pressure to curb weapons exports.

Final use clauses

The Government insists that final use clauses are written into most weapons sales contracts between West Germany and other NATO countries; that is, the purchaser must promise not to re-export the weapons to a non-NATO country. This is secured through an import certificate issued by a Government authority in the purchasing country and represents a commitment that the weapons will not be sold outside NATO territory without the written permission of the Bonn Government.

These clauses are extremely difficult to enforce, however, and raise the question of whether a West German company should be held responsible if its arms end up being sold to a country in an "area of tension."

Both ruling coalition parties have been urging stricter legislation on arms exports. They say that Parliament should be informed if the Government's Security Council decides to approve weapons sales to non-NATO countries, and that the sale of licensing rights to foreign arms manufacturers should be subject to government control.

A middle path

The Government, while sensitive to the pressure building up on its own backbenches, has tried to tread a path between regulating arms sales and completely stifling the domestic arms industry.

This applies particularly to the shipping industry which has long been suffering from thin order books. The West European Union's recent decision to lift the post-war restrictions on the tonnage of warships built in West Germany has to be seen in this context.

While the lifting of the limits—3,000 tonnes for surface vessels and 1,800 tonnes for submarines—makes almost no difference to the West German Navy as there is no need for larger vessels at present, it does allow West Germany's shipyards to accept large orders from abroad and compete more easily in the military sphere with other countries.

West German shipbuilders believe there is a good chance of orders from NATO and non-aligned countries, even when these fall technically under the "area of tension" restriction. The Bonn Government has been relatively generous as far as warship exports are concerned, sometimes arguing that such ships can hardly be used by authoritarian regimes to suppress their citizens.

Earlier this year, West Germany followed the example of Britain and lifted its arms export ban to Chile, a move tacitly designed to encourage West German military ship builders to seek orders in the area.

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Switzerland expects 'massive' trade gap

BY JOHN WICKS IN ZURICH

THE SWISS balance of payments may show a deficit on current account this year for the first time since 1965. This would result from what the federal Government expects to be a "massive" trade deficit for 1980.

In the first half of this year, the visible trade deficit reached nearly SwFr 5.96bn (£1.55bn), compared with only a SwFr 1.83bn (4.11m) deficit for the same period of 1979. Switzerland's highest annual trade deficit in 1974 totalled only SwFr 7.57bn. There are no signs of the value of imports falling in the second half of the year.

Definitive figures just released in Berne put the current account surplus at SwFr 4.06bn for the 1979 calendar year. This is little more than half the SwFr 7.87bn surplus in the previous year, and the lowest figure since 1974.

The drop was due primarily to a sharp rise in last year's foreign trade deficit, from SwFr 620m to SwFr 4.7bn, while the surplus on tourism income narrowed from SwFr 1.9bn to SwFr 1.48bn.

Earnings of foreign workers crossing the border to work rose to a net SwFr. 2.28bn, from

SwFr 2.11bn, and foreign workers' income transferred out of Switzerland grew from SwFr 925m to SwFr 945m.

However, capital income rose from SwFr 6.17bn net to SwFr 7.11bn net, and private insurance earnings from SwFr 410m to SwFr 470m.

For the first time, the Swiss National Bank has reported the holding of assets in the form of special drawing rights. The bank's ten-day report as of July 31 shows a sum of SwFr 10.8m, the equivalent of SDR 5.1m at a rate of SwFr 2.12389.

The drawing rights were transferred to the bank by the International Monetary Fund as partial repayment of a loan made by Switzerland in 1975 to the Fund's "oil facility." The national bank is permitted to hold SDRs since the Swiss law governing the bank was revised and a decision taken by the Fund in April this year. Switzerland is not a member of the Fund.

Foreign currency reserves of the Swiss National Bank at the end of last month stood at SwFr 20.77bn, while gold holdings remained unchanged at SwFr 11.9bn.

Property sales booming

BY JOHN WICKS IN ZURICH

SALES OF Swiss property to foreigners living abroad reached a record SwFr 1.58bn (£446m) last year. Federal and cantonal authorities approved all but 68 of 5,978 applications to purchase made during the year, according to Government figures released in Berne.

The news comes only days after an announcement that the Ministry of Justice is to draft new regulations to restrict the sale of property to aliens. The Government considers existing rules insufficient to curb the run on Swiss property, some

SwFr 11.31bn (£3.2 bn) of which is known to have been sold to foreigners since 1961. The boom continued in the sale of holiday flats during 1979. Some SwFr 990m of last year's sales were of this type, bringing the total transactions in this field in the past 18 years to SwFr 4.95bn (£1.4bn).

As in previous years, most transactions were in the main holiday resort areas. Canton Valais topped the list last year with as many as 2,215 of all sales, followed by the Grisons, Vaud and Ticino.

U.S.\$50,000.00

CITY INVESTING FINANCE N.V.
GUARANTEED FLOATING RATE NOTES DUE 1986

CITY INVESTING COMPANY

In accordance with the provisions of the Notes, notice is hereby given that the rate of interest for the period from August 1st 1980 to January 30th 1981 has been established at 10.1 per cent per annum.

The interest payment date will be January 30th 1981. Payment will be made against the relative coupon.

BANK OF AMERICA N.Y. & S.A.
Reference Agent

Strike over but Spanish port dispute unresolved

By Robert Graham in Madrid
Spanish ports began to return to normal yesterday after a strike and lock-out that paralysed almost all seaborne trade for two weeks.

Both ruling coalition parties have been urging stricter legislation on arms exports. They say that Parliament should be informed if the Government's Security Council decides to approve weapons sales to non-NATO countries, and that the sale of licensing rights to foreign arms manufacturers should be subject to government control.

The Ministry of Labour imposed a compulsory settlement last Wednesday. This dealt with the workers' pay claim but avoided one of the fundamental issues.

That is a dispute over the reform of the workers' organisation. The employers and the Socialist trade union earlier agreed to reforms removed the power of the workers' organisation to control the hiring and firing of dockworkers. But the Socialist union only represents about 5 per cent of the lockworkers. The rest are represented by the Communist-controlled Confederation of Workers' Commissions and small radical groups.

In an effort to make the agreement stick, the employers refused to negotiate a new wage contract when it fell due on April 1. In reply the excluded unions organised a series of protests fearing that reorganisation would eat employment and further reduce their control.

A feature of the dispute has been the power struggle between the Socialist and Communist unions and the Communists appear to have made their weight tell by the parties began to sign agreements on terms proposed by the Workers' Commission, and yesterday some 300 of the 800 port employers had done so.

In Barcelona where positions are most entrenched no headway has been made. There the employers' organisation has refused to accept proposals put forward by the Communist-controlled union.

The Ministry of Labour compulsory settlement laid down that talks on reform of the workers' organisation should begin next month.

Gdansk crane strike

Crane operators at Gdansk went on strike on Saturday in support of demands for higher pay, according to dissidents, Reuter reports from Warsaw. The dissident Self-Defence Committee also reported that a three-day stoppage by 2,000 dockers at Gdansk had ended with pay rises on July 31.

Ceausescu in Russia

President Nicolae Ceausescu of Romania began a visit to the Soviet Union yesterday, AP reports from Bucharest. The visit comes shortly after a trip by the Romanian leader to Paris for talks with President Giscard d'Estaing.

6 more die in Turkey

The bullet-riddled bodies of three workers have been found by security forces at Kayseri in central Turkey and political terrorists committed three more murders elsewhere in the country yesterday, AP reports from Ankara. They are the latest in a spate of terrorist killings that cost more than 100 lives last week. An Istanbul newspaper said that 1,652 people had been killed since Mr. Suleyman Demirel's conservative Government came to power nine months ago.

Italian output down

Italy's National Institute for Economic Studies said yesterday that 42 per cent of industries questioned had experienced low demand in June (36 per cent in May) and 25 per cent (17 per cent) reported low production levels, Reuter reports from Rome.

Rhine pollution

An environmental organisation called "Save the Rhine" said yesterday it would sue West German, French and Swiss chemical companies which it claimed were polluting the Rhine, Reuter reports from Bonn.

Crisis in Sweden

Sweden is close to an economic crisis, Mr. Thorbjörn Falldin, the Prime Minister, said at the weekend, Reuter reports from Stockholm. The Cabinet is meeting this week to look at ways to tackle the country's trade imbalance, which showed a Skr 6bn (£510m) deficit for the first half of 1980, compared with a Skr 750m surplus in the first half of 1979.

Turkey devalues

Turkey yesterday devalued the lira by 2.5 per cent against the U.S. dollar and by varying amounts against other major currencies, Reuter reports from Ankara. The lira has been devalued about ten times this year. Yesterday's move takes the dollar's value from L78 to L80.

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The bankers' cherished lunch break has also become

David Satter in Moscow assesses the impact of the Olympic Games on Soviet life

How the Kremlin kept Moscow under wraps

THE 1980 Moscow Olympic Games were for long the focus of the most varied hopes and expectations. The games have now passed into history as an athletics success, but their impact on Soviet society has been strangely inconclusive.

To a limited extent, the games have improved the Soviet Union's image. Athletes and foreign tourists have been impressed with the Olympic restaurants and hotels and the sports facilities, as well as the precision with which the transport to events was organised. But many in Moscow believe the games would mark a turning point towards either liberalisation or repression, a view made plausible by the years of careful preparation.

The opportunity to meet foreigners and be exposed to a different, freer way of life was one aspect of the Olympics which had most appealed to Moscow residents. The tight security thus gave rise to bitterness. People in Moscow began referring to the games as "our liga," diminutive for the woman's name Olympiad which can also be translated as "sham" or "fake."

To people in Moscow, the Olympics seemed remote. The foreign visitors, whose numbers were cut by the U.S.-led boycott by as much as three-quarters to around 75,000, were little seen by Russians, except in the windows of buses passing in convoy to Olympic events.

The opportunities for tourists to meet Russians were carefully controlled. Foreign visitors proved unadventurous, and tourist hotels were closed to all but registered guests and those with special passes.

Just before the Olympics began, the Soviet Komsomol,



Marathon runners pass St. Basil's Cathedral in Moscow's Red Square.

the Communist youth organisation, opened 20 or so Western-style discotheques in the buildings of professional clubs around Moscow. The discotheques were intended to show Moscow's hidden night life. In some cases, whole delegations were taken to the disco, where they were given the opportunity for political discussion or to dance with carefully vetted young Komsomols as well as plainclothes militia men and members of the KGB.

The number of Russians who might meet tourists was also restricted. The ban on travel to Moscow by non-residents and the successful efforts to persuade residents to take vacations during the Olympics,

unlike to follow the U.S. boycott of the Moscow games by refusing to go to Los Angeles in 1984, but he suggested this could happen if the U.S. violated Olympic rules.

"We have always fully observed the IOC charter, and no political motivation or antipathy for a Government or its policies could stand in the way of our athletes going to any Olympic Games," Mr. Popov told the Press conference. Reuter

Western rock music under strobe lights, and a relatively daring disco fashion show.

Foreign tourists were brought to a club by their Soviet guides,

ostensibly to show them Moscow's hidden night life.

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Before the games, some Western leaders supporting the boycott had said the level of competition without teams from the U.S., West Germany, Japan, Kenya and other countries would be so low as to make awards worthless. Sr. Samanach said the record-breaking had shown the high sporting level. "I don't think there can be such a thing as a devalued record," he added.

A total of 38 world records were broken, one more than during the Montreal Olympics in 1976, and many more Olympic records were beaten.

Sr. Samanach, 60, who will hold office for eight years, said the Moscow games which ended on Sunday night "could have been better if everyone had participated."

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AMERICAN NEWS

WORLD TRADE NEWS

Carter's future in balance as NY convention nears

By JUREK MARTIN, U.S. EDITOR IN WASHINGTON

THE SEVEN days remaining before the Democratic Party opens its national convention in New York City hold the promise of political drama exceptional by recent U.S. standards.

The action will be scattered all over the country—but principally in Washington, where, late yesterday, President Jimmy Carter was due to deliver to a Senate investigating subcommittee his account of his awareness of his brother Billy's Libyan connection.

It will also take place in New York, where the four remaining Presidential contenders are all scheduled to address the Urban League, and in Denver, Colorado, where Democratic Governors will be thrashing over the move to turn next week's party convention into a free-for-all.

Mr. Carter, his Presidency hanging by a thread and his standing in public opinion polls back to historic lows, stands to lose most in the confusion.

It is considered vital for his political future that both his exposition on his brother's activities and the promised justification at a late-night Press conference should convince Democratic elders and the public at large that he remains a viable Presidential candidate, personally untainted by scandal.

Mr. Carter spent the weekend at Camp David, the Presidential retreat, preparing for his ordeal. His advisers seemed more confident yesterday that they would be able to blunt the drive to free convention delegates to vote according to their consciences next week—a development which could either cost him the nomination or lead to such bitter, televised acrimony as to give Mr. Ronald Reagan and the Republicans an immeasurable advantage in the election campaign proper.

Senator Edward Kennedy claimed yesterday that his forces had found as many as 300 Carter delegates willing to

President Carter
Preparing for his ordeal

vote against the convention rule requiring them to support on the first ballot the candidate to whom they have previously been pledged. The Carter camp disputes this, but, if true, it presages a close division on the critical rules issue.

Aware of the influence on state governors, the Carter campaign despatched its best-known arm-twister, Mr. Robert Strauss, to Denver to assure the national Governors' conference there.

So far only five of the 31 Democratic governors have come out in favour of an open convention, but they include Governor Hugh Carey of New York, which provides the second largest delegation to the convention.

At an initial caucus yesterday morning, the Democratic governors heard what was described as a vigorous exchange between Mr. Strauss and Mr. Patrick Lucey, the former Governor of Wisconsin

and a prominent Kennedy supporter. But, in the interests of harmony, they declined to take a formal vote on the subject.

Mr. John White, chairman of the Democratic Party, and a Carter supporter, has lent his weight to opposing the open convention moves. He accused Senator Robert Byrd, the majority leader and most influential Congressional convert to the idea, of not "fully thinking out" the consequences of freeing the delegates.

Senator Byrd, it should be noted, also expressed the view that he thought Mr. Carter would emerge victorious if the convention were "opened."

Most political experts still believe that, barring something disastrous this week, the President should get his prize and that, even if he does not, Senator Kennedy is unlikely to end up with the nomination, so sympathetic are the Carter delegates to his candidacy.

Meanwhile, Mr. Carter, Mr. Reagan, Senator Kennedy and Congressman John Anderson will also be turning their attention to the Urban League meeting in New York.

Mr. Reagan's address this morning is especially important. He offended the sensibilities of many American blacks by declining an invitation to speak to another black organisation, the National Association for the Advancement of Coloured People (NAACP), a month ago.

At the start of its meeting on Sunday night, Urban League officials explicitly warned all the Presidential aspirants that nobody should automatically assume black support this year.

Mr. Reagan's visit to New York—a State which he believes he can carry, given much disaffection there with President Carter—a week before the Democratic convention, is being compared with Mr. Carter's descent on Detroit last month just days before the Republicans convened.

New travel cheque from Citibank

By Alan Friedman

CITIBANK, the second largest U.S. bank, is to launch a new travellers' cheque in an effort to increase its share of the \$31bn (£13.1bn) world market. The new cheque, to be known under the "Citicorp" name, will replace the present series of "First National City Bank" cheques.

The cheques will be supported by a newly-developed computerised system which will enable customers to order pre-signed cheques by telephone.

Mr. John Elliott, a senior vice-president of Citicorp—the holding company—said yesterday that the aim of the new cheque service is to increase global sales by 50 per cent over the next five years.

The new cheque system, called "PassWord," will revolutionise the industry, according to Mr. Elliott.

Citibank is planning to bring PassWord to the UK in early 1981.

U.S. 'can halve foreign oil dependence by 1990'

WASHINGTON — The U.S. can halve its dependence on foreign oil by 1990 by doubling use of coal, tripling use of nuclear power and relaxing certain environmental laws, the American Petroleum Institute said yesterday.

In a 168-page report, the institute presented two scenarios of how the country can handle the energy crisis over the next decade.

If present Government policies remain unchanged, the U.S. can look forward to a continued decline in domestic oil and gas production equivalent to 19.2m barrels a day, at present, to as low as 12.2m b/d in 1990, the institute added. At the same time, oil imports, which averaged 8.2m b/d in 1978, could rise to 11.3m in 1990.

But if the U.S. made the right choices, oil imports could be slashed to between 4m and 5m b/d and oil and natural gas production could be held steady at around 19m b/d.

The key government policy

change necessary to halt the production decline was an accelerated exploration programme on government lands.

The institute cited studies showing that 37 per cent of undiscovered oil resources, 43 per cent of undiscovered natural gas and 40 per cent of the remaining coal in the U.S. could be found on government lands.

"Passage of many major laws controlling the use of land... has created a web of regulations that unnecessarily, and often unintentionally, work together to hold back energy development on these government lands."

The government also needed to revise environmental laws which now often feature "rigidity rather than flexibility" in reaching the goal of a cleaner environment.

More major U.S. oil companies and many independent petroleum refiners are reducing the prices they will pay for "uncontrolled" domestic crude oil.

Agencies

Argentina to auction confiscated newspaper

BY ROBERT LINDLEY IN BUENOS AIRES

THE BUENOS AIRES daily newspaper La Opinion, founded in 1971 by Sr. Jacobo Timerman and confiscated by the Government as an "ill-gotten gain" after Sr. Timerman's arrest in April, 1977, will be auctioned off to the highest bidder early next month.

A start price of nearly \$6m (£2.6m) for the newspaper and the two printing plants in which La Opinion is published—now under the supervision of the army—has been fixed by the Government.

In September last year, Sr. Timerman was released from two and a half years of detention, during which no formal charges were brought against him. In spite of this, Gen. Jorge Rafael Videla's regime withdrew his Argentinian citizenship.

One of the reasons for Sr. Timerman's detention was apparently his association with Sr. David Graiver, a financier who was reported to have been killed in an air crash in Mexico in 1975.

AID FOR CENTRAL AMERICA AND CARIBBEAN

Mexico and Venezuela unveil cheap oil plan

BY OUR MEXICO CITY CORRESPONDENT

MEXICO AND Venezuela have unveiled details of their plan to ease the crushing financial burden of oil imports on nine of the poorer countries of Central America and the Caribbean.

Latin America's two big oil producers will provide all the 160,000 barrels a day (b/d) consumed by Barbados, Costa Rica, El Salvador, Guatemala, Honduras, Jamaica, Nicaragua, Panama and the Dominican Republic, charging their prevailing market rates—about \$32 a barrel—but returning 30 per cent in the form of loans at 4 per cent over five years. This can be reduced to 2 per cent over 20 years if the credits are used to develop energy resources.

The energy plan is the brainchild of President Luis Herrera Campins of Venezuela and President Jose Lopez Portillo of Mexico, who have both been campaigning for agreements between producers and consumers to stabilise the energy market.

The two Presidents signed

the agreement, to be renewed annually and expanded to cover other consumers, at an elaborate ceremony in the Costa

agreement, to be renewed annually and expanded to cover other consumers, at an elaborate ceremony in the Costa

Rican capital of San Jose on Sunday. Each hailed it as a model for similar plans in other regions which could help to establish a new international economic order.

The ceremony came at the end of a Latin American tour by Sr. Lopez Portillo which he used to further his drive to establish Mexico as a major regional force and a new spokesman for the Third World.

Mexico's more active foreign policy has brought new friction with the U.S. over the past year,

and Washington will have been further irritated by Sr. Lopez Portillo's triumphal visit to Cuba at the weekend.

In Havana, he said Mexico would be willing to help negotiate an end to the U.S. trade embargo of Cuba, which has lasted nearly 20 years.

The Mexican President received a hero's welcome in Cuba, and he and President Fidel Castro made emotional speeches proclaiming the strength of Cuban-Mexican relations before a crowd of over 500,000 Cubans in Havana's Plaza Martin.

The two Presidents signed

Cognac group to make wine in China

By David White in Paris

REMY MARTIN, the French cognac concern, is on the point of concluding a joint venture agreement to make wine in China.

The project is the first of its kind involving a French drinks group, but other companies in the sector are known to be interested.

Remy Martin has already made a preliminary accord with the Commune of Tienjin. The French Government has given its agreement in principle to the venture.

Most political experts still believe that, barring something disastrous this week, the President should get his prize and that, even if he does not, Senator Kennedy is unlikely to end up with the nomination, so indicated their assent, but a formal deal still has to be completed.

Under the project, Remy Martin will contribute its know-how in wine-making processes and look after the marketing side outside China.

The Chinese vineyard, now described as being in an embryonic stage, is to produce white wine both for the domestic market and for export. The first harvest will be this year.

Mr. Reagan's address this morning is especially important. He offended the sensibilities of many American blacks by declining an invitation to speak to another black organisation, the National Association for the Advancement of Coloured People (NAACP), a month ago.

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Mr. Reagan's visit to New York—a State which he believes he can carry, given much disaffection there with President Carter—a week before the Democratic convention, is being compared with Mr. Carter's descent on Detroit last month just days before the Republicans convened.

By Kevin Done in Frankfurt

IN ONE OF the first important compensation trading deals between West Germany and China, a Hamburg-based engineering company has won a contract to build a container factory in the port of Shanghai.

Habatex-Sellhorn, a subsidiary of Teetrons, is to construct the DM 20m container plant for the Shanghai Shipyard, which is run by the Chinese Ministry of Communications.

In return, as part of a three-cornered deal, Contraves, the Hamburg-based Container Transport Company, one of Europe's leading container leasing companies, has agreed to buy containers worth some DM 170m from the Shanghai plant.

The contract, which will run for five years, is for the purchase of containers amounting to some 30,000 20-foot units.

The contract is of particular significance as the containerisation of Chinese export trade out of Shanghai is still at an early stage. About 60 per cent of Chinese exports are shipped from Shanghai, and possibly 6m tonnes a year could be containerised.

At present, according to the German container industry, up to 1,000 empty containers are being shipped into Shanghai each month. The plant that is being constructed by Habatex-Sellhorn will have an annual capacity for up to 7,200 units each of 20 foot. It is expected to enter production by the end of the next year.

Czech boot duty move

Czechoslovak work boots which are almost exact copies of a well-known British brand are being landed in the UK at prices which barely cover the UK cost of materials, says the British Footwear Manufacturers' Federation. It is asking the European Commission to impose anti-dumping duties of up to £3 per pair on the boots under the General Agreement on Tariffs and Trade, writes James McDonald.

The following were among the largest contracts for goods over £20,000 accepted for financing in June, including earlier contracts now accepted for reimbursement from aid funds:

Tractors and loaders for Tuvalu (£25,271) from Massey Ferguson (UK), Coventry; Bailey bridging equipment for Burma (£158,848) from Mabey Agencies

Oil boom boosts Japan's seamless steel pipe sales

BY RICHARD C. HANSON IN TOKYO

THE JAPANESE steel industry, faced with an otherwise gloomy outlook for exports, is considering an expansion of its capacity to produce seamless steel pipe, demand for which has been boosted by a worldwide rush to find more oil and gas.

Japanese production of the high quality seamless pipes (used in rigs to drill for oil) rose sharply from slightly more than 2m tonnes in 1976 to 3.5m tonnes in the last fiscal year (which ended March 31).

This represents less than 4 per cent of all the steel that Japan produces; but Japan comes third in total worldwide production behind the Soviet Union and the nine EEC members, and roughly equal to the U.S.

Under the project, Remy Martin will contribute its know-how in wine-making processes and look after the marketing side outside China.

Japan's production of seamless pipe last year ran at about 346,000 tonnes a month, 41 per cent of which was by Sumitomo

Jordan plan to draw on Euphrates River supply

By Rami G. Khouri in Amman

JORDAN HAS initiated what could become an engineering and contracting extravaganza—a project to draw hundreds of millions of cubic metres of water a year in Jordan from the Euphrates River in Iraq. The Jordan Valley Authority (JVA) has asked interested consultants to propose a contract to study the economic and technical feasibility of pumping "considerable amounts of water" from the Euphrates to Jordan.

The prequalification call says the envisaged project would consist of "several pumping stations, large diameter pipelines, water treatment plants and water storage reservoirs." JVA officials decline to be more specific, saying that the feasibility studies will largely determine the technical specifications of the project—if it materializes.

The distance from the Euphrates to the north Jordan city of Mafrag is about 600 kilometres.

The JVA had circulated a confidential report among senior Jordanian Government officials earlier this year warning of Jordan's long-term vulnerability in the water sector. It concluded that the only additional sources of water for Jordan in the next half century would realistically come from the two large rivers in Iraq—the Euphrates and the Tigris. Last year the Prime Minister publicly mentioned the possibility of bringing Euphrates waters to Jordan as a last resort venture, to be activated only in the most dire circumstances.

Recent studies have shown that Jordan's precarious water balance will become debilitatingly in deficit in the coming decade if present growth rates in agricultural, industrial and domestic water consumption are not curtailed.

Jordan is now consuming about 500m cubic metres of water a year, fourth-fifths of which is for agriculture. The Maqrin dam that will be built on the Yarmuk River in the next five years will bring temporary relief, but the expansion of the Jordan Valley development scheme will take up most of its newly stored waters.

Earlier this year, several top-level Jordanian-Iraqi meetings resulted in agreements in principle to study a series of schemes of water to provide for industrial and agricultural needs throughout Jordan.

S. Africa coal port expansion

By Bernard Simon in Johannesburg

SOUTH AFRICA'S coal export terminal at the port of Richards Bay is to be expanded at a cost of R230m (£127m). The extensions will enable the terminal to handle increasing export tonnages, which are scheduled to rise to 44m tons in 1982-83 from 27m tons this year.

The new loading facilities will probably be completed in mid-1984, two years earlier than originally scheduled, but according to the Transvaal Coal Owners Association, it is unlikely that the increase in the export programme will be brought forward. Support infrastructure, such as improvements to the rail line from the Transvaal coalfields, will not be completed before 1985.

The expansions at Richards Bay will consist mainly of an additional ship loader, stackers, reclaimers and belt-loading and stockpile facilities. In addition, South African Railways is planning to build two new coal-loading berths at the harbour.

Aid brings orders worth £16m

BY OUR WORLD TRADE STAFF

ORDERS worth over £16m were placed with British industry in June, arising directly from grants and loans to developing countries made under the British Government's aid programme.

The following were among the largest contracts for goods over £20,000 accepted for financing in June, including earlier contracts now accepted for reimbursement from aid funds:

Tractor and loader for Tuvalu (£25,271) from Massey Ferguson (UK), Coventry; navigation beacons for civil aviation in Mozambique (£337,498) from Pilatus Britten Norman, Bembridge; compounds for use in the pharmaceutical industry in Turkey (£46,600) from Akzo Chemie UK, Littleborough.

communications systems for Mozambique (£712,000) from SPT Communications, Southend; water well casing for Pakistan (£417,775) from Stewart Ross and Co., Sandridge,

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YOU HAVE TO BE LOADED TO APPRECIATE THE CITROËN SAFARI



What happens if you load up a conventional estate car to the tune of over half a ton?

The back sinks, the nose points up in the air and the handling could be described as a joke. If it weren't such a serious matter.

What happens if you subject a Citroën Safari to exactly the same load? Nothing.

Citroën hydropneumatic suspension keeps the car strictly on the level and the roadholding manners remain outstanding, even when compared not with estates but with luxury saloon cars.

This unique ride and roadholding capability is enhanced by the ability of

hydropneumatic suspension to iron out the bumps in the road.

Aerodynamics, which extend to the underside of the car, suck it down on to the road. While VariPower steering, which becomes firmer as you go faster, completes a sense of security which is hard to equal in any car at any price. Even if a front tyre blew out at high speed on the motorway, you would simply go on driving and steering the car until it was safe to stop.

And, reassuringly, towing a big caravan or a boat is no strain on the car. Or on you. This is because self-levelling suspension enables you to tow up to 1½ tons with safety and peace of mind.

Firstly, because the car is kept level,

so is the tow bar; virtually eliminating the chance of its dipping and hitting the road on sharp hills. Secondly because the risk of the car being buffeted by turbulence from overtaking traffic is reduced.

And, if your wife has any inhibitions about handling a large spartan estate car, please include her in on the test drive.

She will be highly appreciative of luxuries like sumptuous carpets and electric windows—not to mention the ease with which she can manoeuvre the big Safari, with a load space of 75 cu. ft.

Thanks to Varipower steering, which becomes lighter as you go more slowly, she can park the car with her little finger.

Loaded or not.

BUT THEN AGAIN YOU DON'T. £7302

CITROËN CX SAFARI

CX2400 Safari 4-Speed (illustrated) £7501.85, 5-Speed gearbox £7443.86, or with C-Matic transmission £7666.85. CX2500 Diesel Super Safari 4-Speed £7721.68, or 5-Speed £7863.70. CX Familiale 8-Seater Estates available from £7457.62. Prices include Car Tax, VAT and Inertia Reel Seat Belts, but exclude Delivery Charges £98.90 (inc. VAT) and Number Plates. Prices correct at time of going to press. All Citroën Cars have a 12-month unlimited mileage guarantee. Check Yellow Pages for nearest dealer and ask about our Preferential Finance Scheme. Please enquire about our Personal Export, H.M. Forces, and Diplomatic Schemes to: Citroën Cars Ltd, Mill Street, Slough SL2 5DE. Tel: Slough 23808.

UK NEWS

Industry renews interest in coal

BY RAY DAFTER, ENERGY EDITOR

THE National Coal Board is expected to win back industrial customers from oil and gas suppliers.

The board said yesterday that it was dealing with more than 1,000 inquiries from industries considering switching from oil and gas to coal for their fuel needs.

The inquiries could result in a further 5m tonnes a year of new business over the next few years, a spokesman said.

Coal Board sales to industry (including public administrations and commercial consumers) reached 10.7m tonnes in the 1979-80 financial year as against 10.3m in 1978-79. In the mid-1970s, industrial sales were running at about 8m tonnes a year.

Overall coal sales are now about 120m tonnes annually.

The board's annual report, published last week, said the industrial market would be the most important growth sector for coal during the next two decades. Industrial interest in using coal had been increasing for about the past two years, a spokesman commented, but recent price increases for oil and natural gas had prompted more inquiries.

The report attributed the resurgent interest to three reasons: coal was cheaper than other fuels; the coal industry could offer long-term security of supplies; and coal suppliers could offer reasonable security from politically motivated interruptions.

It was estimated that coal had a 35 per cent price advantage over oil.

Special gas price may continue for ICI

BY SUE CAMERON, CHEMICALS CORRESPONDENT

IMPERIAL CHEMICAL INDUSTRIES may have secured a five-year extension of its controversial 900m therms a year gas contract—at a time when other chemical companies are attacking the British Gas Corporation for refusing to give them extra supplies.

British Gas and ICI both refused yesterday to confirm or deny reports that the massive contract was on the point of being renegotiated.

But the latest edition of European Chemical News, a trade

Coal Board officials hope that they are about to see a new era of fuel buying habits. They point out that in the mid-1950s many companies making do with old coal and coke boilers installed more efficient, automated oil-fired boilers.

"These boilers are themselves now reaching the end of their working lives. We hope we can come back with a new wave of coal-burning installations," said the board spokesman.

The modern coal-fired boilers cost 15 to 20 per cent more than their oil counterparts, however.

Cement manufacturers are said to be at the forefront of industrialists examining the possibility of using coal. But a drug and retail chemist company, Boots, has become the most notable recent convert.

The company is to use coal instead of gas oil to fire the boilers at its main manufacturing plant near Nottingham.

According to latest Government statistics, solid fuels account for 12.8 per cent of the industrial fuels market as against 40.5 per cent for oil, 33.1 per cent for gas and 13.6 per cent for electricity.

The coal industry has also been winning a greater share of the electricity generation market, largely at the expense of oil. In the March-May quarter, coal accounted for 77.2 per cent of the fuel used by the Central Electricity Generating Board. In 1976-79 coal's share was nearer 70 per cent.

Warrants issued for Salem arrests

By William Hall, Shipping Correspondent

BRITAIN has issued warrants for the arrest of four people allegedly involved in the loss of the Salem—the world's biggest alleged marine fraud.

The move comes less than two months after the Liberian authorities, under the direction of President Doe, released the master and chief engineer of the ship. This action has seriously damaged the credibility of Liberian efforts to clamp down on marine fraud aboard Liberian flag ships.

These are two of the aid schemes still being operated by the Government despite its principled opposition to State intervention in industry. They are possible candidates for expansion if Sir Keith Joseph, Industry Secretary, decides later this year to provide more help at a time of recession.

Aid is also being allocated at

A TOTAL of £24m financial aid has been awarded by the Department of Industry during the past two years to industry in an attempt to increase the awareness of use of micro-processor techniques in manufacturing products and processes.

At the same time a total of £30m has been committed by the Department under a separate micro-electronics industry support programme aimed at boosting high technology developments.

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John Elliott looks at the funding of micro-chip techniques

High technology candidates for more aid

A rate of about £23m a year under the Industry Department's Product and Process Development Scheme. Applications are being processed under the Selective Investment Scheme which closed for applications last June.

Generally, it has been the Government's policy to rundown such aid. The need for industry to be encouraged to continue investing in high technology has persuaded the Government to allow the scheme aimed at micro-processor awareness (MAP) to run to its full allocation of £55m, instead of being cut at £25m.

Of the £24m awarded so far under this MAP scheme, £2.5m has been spent on courses and publicity aimed at making people aware of technological developments. About £4.5m has been allocated to training 35,000 people a year in basic electronic applications.

A further £3m has paid for initial short-term consultancy services to companies interested in installing some form of electronic process.

The remaining £14m has subsidised companies starting micro processor application projects. About half this total has been given to small businesses which have been given special attention. Projects range from developing projects to capital equipment and generally have been worth £50,000 to £150,000 cash.

Meanwhile, awards are still being made under the Selective Investment Scheme, even though the closing date for applications was June last year, and further aid is also being considered for some investment projects from abroad.

Set up in December 1976 to take over from an earlier accelerated projects programme, the scheme has total funds of £150m. Its aim is to improve the level of industrial investment and to attract foreign manufacturers to set up in the UK.

There is some overlap between this scheme and the MAP arrangements. Between the two, industry has been provided with about £2 aid for robot installation in about six

projects. Aid has been made available for some fibre optics developments following the Government's decision last year not to start a special £20m scheme.

Meanwhile, awards are still being made under the Selective Investment Scheme, even though the closing date for applications was June last year, and further aid is also being considered for some investment projects from abroad.

Vetting applications has been slowed during the past year because strict criteria have been applied rigorously to many cases by Sir Keith Joseph, Industry Secretary, and because there was a rush of last-minute appeals for aid just before the closing date last year.

The most recent award announced went last week to Dunlop. It is receiving £2.25m from the scheme out of a total about £5m.

Other awards from the scheme this year include £1.9m to Avon Composites, £2.4m to Lucas CAV, £1.1m to Wrigley, and £750,000 to Signode. While £1.8m went last year to Dow Corning.

Tyne Dock repair company to reopen

TYNE DOCK Engineering, the 100-year-old South Shields ship repair company which crashed in March with losses of more than £0.5m, is to reopen.

Mr. Rab Butler, a former chief executive of the nationalised Tyne Ship Repair group, also based in South Shields, said yesterday that he intends reopening Tyne Dock Engineering—despite possible union opposition.

"I hope to have it open some time this month, possibly within ten days. It all depends on the lawyers," said Mr. Butler.

The yard's reopening will go ahead without union blessings. Mr. Butler said: "We have both taken up our points of view. There is no point in further discussions."

The Tyne area Confederation to Shipbuilding and Engineering Union six weeks ago rejected Mr. Butler's proposals for conditions of employment at the yard. It said they could create problems at other Tyne yards.

It is understood that Mr. Butler would like to introduce great flexibility and interchangeability of labour at Tyne Dock Engineering. The confederation fears that if he does there could be unfair competition with other yards and some recognised trades would be

diminished.

Mr. Butler said yesterday that the plan was to start with about 50 men on the payroll, moving up to 150 in the first year and between 250 and 300 in three years' time, "as we did on the Clyde."

Mr. Butler owns another private shiprepair yard, Clyde Dock Engineering, which last year made good profits, some of which were shared among employees.

But according to the Treasury, the doceur need not apply in certain cases of UK museum purchase from private sellers.

The Treasury statement follows a number of calls by museum directors and art dealers for a clarification of the tax laws governing sales to public organisations.

The Treasury said yesterday: "The 25 per cent doceur is not a formal law. The arrangement is an administrative provision which has been operating since 1957."

Under the arrangement, UK institutions have typically agreed on the market value for a particular work of art and then paid the seller the net after-tax amount plus a quarter of the remaining value. Art sales by normal auction are, however, fully taxable.

But under the law the sale of certain art works can be fully tax exempt. The Treasury said: "If there has been a misunderstanding, we are surprised by it. Under the law a museum director can do a straightforward deal with a private seller without specific regard to the doceur."

The UK fleet has fallen from more than 50m dwt to 37m dwt over the last few years. In order to halt this decline the industry is pressing for the reintroduction of investment allowances.

The fleet consists of 1,200 ships and the average age is seven years. British shipowners spend £40m a year on training and British ships are three times as safe as the world average.

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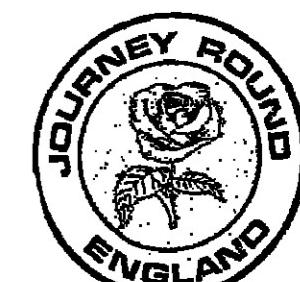
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for aid of about £2bn. are under consideration. Many will be applied to projects which have been slower during the last three years, although the societies rarely have been closer to meeting demand for home loans.

Yesterday's figures from the Building Societies Association showed they made 146,000 loans in the second quarter of 1980, the lowest figure since the first three months in 1977.

The societies expect the number of transactions to rise to around 165,000 in each of the two remaining quarters of 1980. Even so, the annual total is unlikely to be more than 628,000 mortgages. Last year, the societies made 715,000 loans.

Lending in 1980 should rise to a record £36m against £35m last year, but the decline in actual loans is accounted for by house price inflation.

The societies say the prices

Decrease in building society home loans

BY MICHAEL CASSELL

THE NUMBER of building society mortgages being arranged has fallen to its lowest point for more than three years, although the societies rarely have been closer to meeting demand for home loans.

Yesterday's figures from the Building Societies Association showed they made 146,000 loans in the second quarter of 1980, the lowest figure since the first three months in 1977.

The societies expect the number of transactions to rise to around 165,000 in each of the two remaining quarters of 1980. Even so, the annual total is unlikely to be more than 628,000 mortgages. Last year, the societies made 715,000 loans.

Lending in 1980 should rise to a record £36m against £35m last year, but the decline in actual loans is accounted for by house price inflation.

The societies say the prices

of new houses have continued to rise more rapidly than those for existing homes. In yesterday's BSA Bulletin an article claimed that prices were not principally determined by the flow of finance into the private housing market.

The article says that, in the short term, changes in real incomes and the number and amount of loans to first time buyers seem to be important in setting the rate of price rises. The number of first time buyers, it says, is crucial in determining the supply-demand balance in the housing market.

Figures published yesterday by the Department of the Environment showed that the average price of a home on which mortgages were approved in the second quarter of 1980 was £24,400, showing an increase of 24 per cent over the first three months of the year.

Companies covered reported that current orders represented less than one month's production, and nearly 80 per cent claimed to be working below capacity. Only 3 per cent expected to authorise capital expenditure to increase capacity over the next 12 months, and only 1 per cent expected to employ more people.

The survey, done in the first two weeks of July, provides evidence of the tightening squeeze on margins. While unit costs are still rising there has been a marked slow-down in price rises for goods supplied to the domestic market, and a reduction in the prices of export orders.

Trends in textiles and clothing, NEDO, Millbank Tower, SW1P 4QX; £27.

Twenty per cent of all the

Retailers attack origin markings

By David Churchill, Consumer Affairs Correspondent

BRITISH retailers have launched sharp criticism of Government proposals that prices should be compulsorily marked with their country of origin.

The Retail Consortium, which represents more than 90 per cent of the retail trades, described the new proposals as "invidious" and claimed that there was no evidence of consumer support for the legislation.

The Government plans to introduce the regulations governing country of origin marking in the autumn for implementation, if approved by Parliament, over the next 18 months.

They will mean that consumer goods—covering clothes, textiles, footwear, electrical appliances, and cutlery—must state country of origin.

Mrs. Sally Oppenheim, Consumer Affairs Minister, put forward the proposals following consumer surveys carried out by the National Consumer Council and the National Union of Townsmen's Guilds.

Both surveys suggested that some consumers would find it useful when making "value for money" comparisons if they knew the country of origin.

The Retail Consortium argues that "from the surveys undertaken, the country of origin was not information that was spontaneously requested, nor is there evidence of more complaints for imported goods than British goods."

"With so little justification for legislation, it is invidious that the retailer should be required to incur additional costs."



New problems for a vintage port

BY ANTHONY MORETON

THEIR'S many a trade unionist who has proposed many a motion for many a happy hour in Scarborough. The town attracts conferences like Clack's Farm draws gardeners.

Many of these conferences take place at the Grand Hotel, a monument to Victorian acumen which looks like a half-brother to St. Pancras station. Above, above the entrance it sports the word Bullin's in rather vulgar capital letters.

Anne Bronte, who died in 1849 in a house on the site on which the Grand now stands, might have wished to have passed on in a rather more genteel spot.

I stayed at its neighbour and competitor, the Royal. The Royal has a dining room which during my visit had much of the atmosphere of the last Friday morning of a Labour Party conference—the bit when the platform links hand, sings the Red Flag and vows eternal brotherhood to a largely empty hall, most the delegates having had the sense to catch an early train home.

My neighbour at dinner was clearly a North Country worthy, a solicitor perhaps. His half-glasses barely clung to the end of his nose; perhaps they had slid so far in amazement at the menu which imposed a surcharge on eight of its 18 dishes. He and his partner were savouring half a bottle of

foreign boats to fish right into our waters.

"That is bad enough, but the real worry is that they are scrooping everything out of the water. The British fisherman has always been conservation-minded. There were minimum sizes of fish that could be landed and nets of sufficient size to allow immature fish to escape.

"But the foreigners catch everything and throw nothing away."

Mr. Simmons says he is no socialist but he is loud in his praise of Mr. John Silkin, the

Minister of Agriculture and Fish in the last Government. "There is a man who stood up for us," he says.

Scarborough is one of the best of the country's smaller ports but it faces a future as uncertain now as in the 1950s.

"Until we joined the EEC, Scarborough was a prosperous little port. Prices here were as good as anywhere around the coast. But the EEC has undermined all that. It has allowed

changes. Twenty years ago he founded the Scarborough Fisherman's Selling Company.

He is a sort of merchant for the 600 odd boats in the port. He buys fuel, rigging and food, he sells the fish that is landed and pays the boats and the crews.

Inflation has taken its toll on the clients. Electronic equipment now costs about £100 to £200 a week to hire and fuel can total £1,500 to £2,000.

The system in Scarborough is that the boat takes half the income from the fish sold—to meet interest payments and other prior charges—and the rest is divided among the crew.

"One of our bigger vessels fished for nearly a fortnight recently and sold a catch for £5,000. The men get £52 each. It's not much for over 200 hours of very hard work."

Not much at all—especially for what the locals like to think is the Rolls-Royce of fish. Charles Simmons gave me some fillets of cod and haddock to take home and as I passed through Whitby I thought how much nicer fresh fish was than the repast offered by the Harbour Diner.

A board outside its door proclaimed: Today's Special, Three Fish Fingers and Chips, 75p.

The Harbour Diner was full, too, unlike the Royal's restaurant.

Tomorrow: New jobs in Grimsby.

Warning of worse textile crisis

BY RHYME DAVID

CLEAR SIGNS that the crisis in Britain's textile industry is going to get much worse over the next few months have emerged in the latest survey of trends by the Confederation of British Industry and National Economic Development Office.

With retailers unable to shift goods despite extended sales, ordering is being cut back severely and more closures and heavy redundancies are on the cards when manufacturers run out of business in the autumn.

The retail pattern over the past four months has shown a drop in the volume of clothing sales—for the first time in three years—rather than the increase the trade had been hoping for as a result of price cuts.

Poor sales have stopped retailers reducing heavy year-end stocks, and have resulted in reduced buying from suppliers.

The evidence suggests retailers will be reducing orders even more over the next four months even though some improvement in sales is expected. This suggests retailers are seeking to operate at lower stock levels.

The situation in the textile and clothing manufacturing sectors, all suffering from the effects of weak retail trade, is described as extremely depressed.

Business confidence, orders, deliveries, output, and capacity utilisation are all showing worsening trends.

Twenty per cent of all the

companies covered reported that current orders represented less than one month's production, and nearly 80 per cent claimed to be working below capacity.

Only 3 per cent expected to authorise capital expenditure to increase capacity over the next 12 months, and only 1 per cent expected to employ more people.

The survey, done in the first two weeks of July, provides evidence of the tightening squeeze on margins.

While unit costs are still rising there has been a marked slow-down in price rises for goods supplied to the domestic market, and a reduction in the prices of export orders.

NEDO, Millbank Tower, SW1P 4QX; £27.

BL still backing Aveling Barford

BY HAZEL DUFFY, INDUSTRIAL CORRESPONDENT

AVELING BARFORD, the construction equipment subsidiary of BL, has substantially reduced its losses so far this year. But there is little prospect that the company will achieve the financial recovery necessary for it to face an outside buyer before the end of next year.

BL has made it clear it will continue to support Aveling Barford in its bid to return to profit, in spite of other pressing demands on its funds.

BL's aim is to find a buyer, but it realises this is almost impossible unless the company is healthier. In the full year,

losses of around £3m-£4m are expected.

Last year Aveling Barford lost nearly £16m plus £8m related to the closure of Aveling Marshall and redundancies at the Grantham plant.

Without Aveling Marshall the company's chances of returning to profit have improved considerably. But intense competition in international construction equipment markets, and the need to re-establish credibility following a period of uncertainty about Aveling Barford's ownership, make this difficult.

Reorganisation under Mr. Roger Lockwood, the new managing director, was completed last week. Stocks and work-in-progress are being reduced and redundancies among the 1,750 workforce are not expected. Work is continuing on new product development—two new dump trucks and a new road-roller will be introduced in 1981.

BL still hopes to find a buyer in the engineering industry for Aveling Barford. A deal was arranged last year for the company to be bought by Acrow, but this was called off by Acrow in the autumn. Since then BL has not actively sought a buyer and has not received offers.

Stock Exchange turnover in July

Upsurge in equity turnover

BY NIGEL SPALL

THERE was a strong upsurge in activity in the equity sector of the Stock Exchange in July. The 1 per cent cut in Minimum Lending Rate early in the month injected renewed buoyancy which pushed turnover to £3.46bn, its highest since the record £3.74bn set in March 1979.

July had two more trading days than June which helped to push turnover up from the latter's £2.62bn, but the average daily value of equity business expanded from June's £124.9m

to £150.5m.

The number of equity bargains rose by 90,779 to 452,253, also the highest monthly total since March 1979, and the average value per bargain rose £33 to £7,562.

The FT turnover index for ordinary shares jumped in July to 617.5 from 468.1 in June and compares with 538.5 in July 1979.

Equity prices last month advanced to their highest for 13 months, the MLR reduction being the cue to test higher

ground.

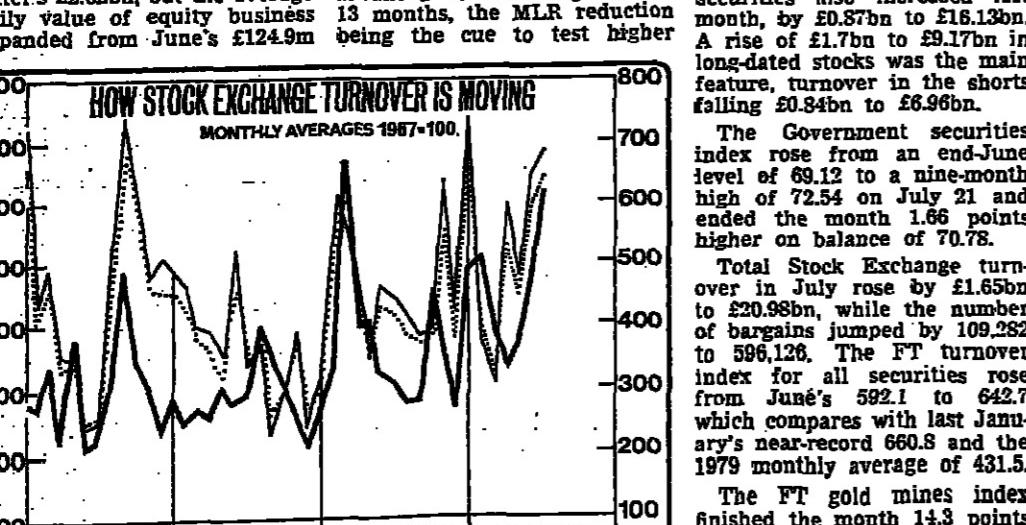
The FT industrial ordinary share index, from an end-June figure of 464.8, breached the psychologically important 500 mark to a 13-month peak of 503.1 on July 18, then fell to close the month at 490.3 for a net rise of 25.5 points. Caution towards the end of the month reflected doubts about the timing of further cuts in MLR.

Overall trading in gilt-edged securities also increased last month, by £0.37bn to £16.13bn. A rise of £1.7bn to £9.17bn in long-dated stocks was the main feature, turnover in the shorts falling £0.84bn to £6.96bn.

The Government securities index rose from an end-June level of 69.12 to a nine-month high of 72.54 on July 21 and ended the month 1.66 points higher on balance of 70.78.

Total Stock Exchange turnover in July rose by £1.65bn to £20.99bn, while the number of bargains jumped by 109,282 to 596,126. The FT turnover index for all securities rose from June's 592.1 to 642.7 which compares with last January's near-record 660.8 and the 1979 monthly average of 431.5.

The FT gold mines index finished the month 14.3 points higher at 369.8, contrasting with the price of gold bullion which during July lost \$35 an ounce to \$616.



Category	Value of all purchases & sales £m	Total %	Number of bargains	Total %	Average value per day £m	Average value per bargain £	Average number of bargains per day
British Govt. and British Govt. Guaranteed Short-dated (having five years or less to run)	6,956.5	33.2	33,025	5.5	302.5	210,580	1,436
Others	9,173.7	43.7	67,259	11.3	398.9	136,393	2,924
Irish Government Short-dated (having five years or less to run)	404.9	2.0	1,705	0.3	17.7	238,670	74
Others	330.5	1.6	2,045	0.5	14.4	111,610	129
UK Local Authority	393.7	1.8	5,368	0.9	17.1	73,341	233
Overseas Government Provincial and Municipal	20.6	0.1	1,695	0.3	0.9	12,134	74
Fixed Interest Stock Preference and Preferred Ordinary shares	230.5	1.1	31,846	5.3	10.0	7,227	1,285
Ordinary shares	3,460.5	16.5	452,253	75.9	150.5	7,652	19,663
TOTAL	20,973.3	100.0	594,126	100.0	911.9*	35,183	25,918

*Average of all securities

At first sight

Agricultural
on seeks
pay rise

Labour Staff

FARMWORKERS
win up a pay claim in
substantial increase
to give an improve-
ment in real earnings next year

of Agricultural
Workers Union
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UNION leaders in
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Archie Culbert,
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Clegg warning on pay comparability

BY PHILIP BASSETT, LABOUR STAFF

FUTURE GOVERNMENTS will be unable to resist the mounting pressure for pay comparability, the Clegg Commission warned yesterday as its own abolition was announced by the Prime Minister.

The commission—in a report published yesterday which covers a range of general issues arising from its previous specific reports on various groups' pay—said that the relevance of comparability to public sector pay was one of the central issues of British industrial relations.

In a rear-guard justification of its own existence, the commission argued that an independent assessment of public service comparability was warranted for a number of reasons.

Firstly, there was a public interest in scrutinising pay settlements met largely or entirely from rates or taxes. Public employees should be shown not to be exploiting their position, though the Government should not use its authority or influence as an employer to treat public employees harshly.

There was a special difficulty in determining comparisons for those jobs found largely or exclusively in the public sector, and finally, "there is a special concern to avoid industrial action in the public services, both because strikes in some of them can be particularly disruptive or even dangerous and because of a not uncommon belief that strikes in the public service are morally reprehensible."

The commission said that the debate over the merits and demerits of comparability was "confused and unresolved," but acknowledged the gathering momentum of the present swing away from it.

The report warned, though, that it was "highly likely that pressure for comparability will sooner or later mount to the point where the Government of

efforts are made to make it

impossible to resist the mounting pressure for pay comparability.

At the time of the announcement of its abolition yesterday, it had dealt with 14 of these, covering about

the day will find it irresistible, as Governments have in the past."

At the same time, the commission admitted that pay comparisons could not provide a "uniquely correct" level of pay or structure of wages. Public service pay comparisons were a useful instrument, "but it is not a cure-all to solve all the pay and manpower problems of the public services."

In particular, the commission states that its own work has been hampered by its being forced into the position of an arbitrator on disputes, rather than being an input into union-management negotiations.

As a result, "short-term considerations" have weighed heavily upon its operations.

But it states that public

service pay cannot be automatically determined by supply and demand. What evidence it has used on the point has been sketchy, and in any case has pointed towards substantial pay increases.

The commission goes further, by stating that such matters as labour market forces and efficiency are for management and unions to determine as priorities in negotiations. It was for management, not a pay commission, to work out if the pay of certain grades ought to be increased to attract any required recruits; it was for management to determine whether matching the rates of pay suggested by outside comparisons should be conditional on improvements in workers' performance.

In a recommendation which seems likely to be quickly taken up by the union negotiators concerned, the commission states that while it rejects—as inflationary—automatic indexation or throwing forward awards to take account of comparators' future settlements, its own awards should be updated to keep them in line with their outside comparisons if both management and staff are agreed on the validity of the original Clegg report and updating is desirable.

Such updating, though, could only be valid for about four years before a repeat of the full comparability study became necessary.

The commission ducks the question of making a monetary quantification of job security in the public sector, which the Government urged it to study, and on other conditions of service, preferring instead to await the outcome of the recently-announced Government inquiry on such security and index-linked pensions.

It also puts no value on pension provisions as an inducement to taking and remaining in a particular job.

For the future, it rejects the idea of both a wide-ranging relativities board for the public sector as probably unworkable, and of establishing sustained comparability exercises for individual public sector groups.

Neither employers nor unions, then let alone the Government, will much mourn the commission's passing. But as Professor Clegg warned yesterday, and as this winter's public service claims are likely to show, some machinery of comparison will still be used in negotiations and may be likely to be reflected in their pay.

Finally, it urges that, in future, comparability bodies should not be bound to make specific recommendations.

Standing Commission on Pay Comparability: Report No. 9, General Report. Cmnd. 7995, HMSO, London.

Statement demanded on air crash

BY LYNTON MCALPIN

A PUBLIC STATEMENT on the outcome of inquiries made in Spain about the refuelling of the Viscount airliner which crashed in Devon last month when returning from Santander was demanded in the Commons last night by Mr. Peter Emery (C. Honiton).

He referred to "extremely unpleasant reports" which, if not true, were highly libellous and slanderous.

The aircraft, owned and operated by Alidair, ran out of fuel when making its final approach to Exeter airport and crashed in a field at Ottery St. Mary some six and a half miles away.

Mr. Emery urged that the findings of the inquiry should be made public.

He also called on the Government to make it clear that no fault attached to Exeter airport for the crash.

The Government is also known to be considering the future of current cash limits as

they affect the Defence Ministry. Action is needed urgently. The £10.785bn total defence budget for this year is almost certain to be exceeded, possibly by as much as £500m.

This is the result of a faster than expected rise in equipment costs and because defence equipment suppliers are completing contracts rapidly and submitting bills for immediate payment. Bills for payment are understood to be arriving at the MoD at the rate of £87m a week.

The Defence Ministry has already trimmed its spending this year, with £150m cut from non-operational spending.

But the scale of cuts likely to be needed if the Ministry is to expect a "dip" in orders for Royal Navy vessels.

Also the development of new or improved systems may be postponed, including new mine-sweepers.

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they did the worse the mire in which they found themselves.

Block grant, we now know, will not be simpler, will not be more logical and will also be full of extraordinary anomalies and potentially unfair and discriminatory factors—all of which will need complicated, sometimes arbitrary and often crude mathematical factors to iron them out, at least to start with.

None of this—and there is much more—could possibly have been known before detailed work began. Local authorities have argued all along that on an issue of this complexity and constitutional importance, legislation should not have been brought before some detailed analyses were available.

It is almost certain that if

legislation is full of unspecific and makes assumptions about the intentions of future ministers which do not usually form the basis of legislation.

The third objection concerns the working relationship and attitudes of central Government on an issue of great importance to local government.

Mr. King insisted that he wanted quick progress but in a spirit of consultation with local authorities. More than once he asked them for constructive comments and amendments to improve the plan and built in safeguards against manipulation. He was offering consultation, seemingly with an element of negotiation.

But half the time Mr. King had not the information either as the committee was further ahead with its principles than the working groups were with the detail. The blind were leading the blind.

The open ended nature of the block grant clauses is no less a problem. They allow for a financial bill next session, the resulting scheme would have been very different although the same principles would and could obtain.

The proposed system will withdraw grant progressively as spending increases past a centrally determined point. And past a certain level of higher spending, money can be withdrawn from the initial basic grant as a penalty.

But some authorities with high rateable resources will run into this penalty line before they even reach the Government's own assessment of what they need to spend.

Mr. King at first was incredulous when this was demonstrated to him, long after the Bill had started its Parliamentary process. But civil servants have persuaded him that this feature has to stay; otherwise the whole structure of block grant will collapse.

Robin Pauley outlines the catalogue of errors which has plagued the Local Government Planning and Land Bill since its introduction in the Lords last November

tive procedure in Britain, have been:

• They represent a hasty bid to legislate in principle on a very complex subject before any detail on the working of the scheme had been investigated.

• The clauses, and other parts of the Bill, are full of open ended proposals providing potential powers and scope of action for future Governments on a scale rarely seen.

• The clauses were introduced on the understanding that they would be subject to meaningful consultation, implying negotiation, with local authorities. But consultation on block grant has been used only to the advantage of the consultants and local authorities say they have not been consulted in a way which would allow them to influence the operational details of the scheme.

These three points are particularly significant because the central government regards the financial clauses as "one of the greatest threats ever posed to

an announcement of intent had been made followed by a year of detailed work and discussion before a financial bill next session.

Its theoretical advantages are that it is simpler than the present system, is fairer and more logical in distributing grant, and allows the Government to withdraw grant progressively after certain prescribed levels of spending have been reached and then to penalise councils which decide to spend at a yet higher level.

Anomalies

These and many of the other more technical facets of the scheme have much to commend them in principle.

But the Government took these principles into legislation before any work had been done to test them in detail. As Mr. King was promoting his principles in committee, horrified civil servants were discovering that the more detailed work

Peers 'may operate Heathrow bus link'

A BUS SERVICE for travellers to Heathrow Airport may be operated by a group of peers, Baroness Burton of Coventry told the House of Lords yesterday.

Lady Burton, former Labour MP and a well-known campaigner for airport facilities, said members of the House and people outside were trying to form a consortium to operate economic coach services, in response to British Airways' threat to close its present service.

She said she recently took a taxi from Heathrow to central London and had to pay £12 including a tip. "I maintain this is quite outrageous," she added, and urged the Government to ensure the coach service from the Victoria terminal would not be stopped at least before the end of the Parliamentary recess.

She was backed by Tory Baroness Trumpington who said using taxis was not the answer. How could four people who did not know each other get into one cab if they all had luggage and children? Sharing taxis was no solution.

It also puts no value on pension provisions as an inducement to taking and remaining in a particular job.

For the future, it rejects the idea of both a wide-ranging relativities board for the public sector as probably unworkable, and of establishing sustained comparability exercises for individual public sector groups.

It suggests as a "more promising line of advance" however, trying to draw up a common approach for public sector groups such as teaching, nursing and medical supplementary professions—all those which uphold values of service which they consider should be reflected in their pay.

Finally, it urges that, in future, comparability bodies should not be bound to make specific recommendations.

The number of passengers using the service was falling and the service was a loss-maker. However, as yet there was no firm decision to withdraw the coaches.

Two years for repairs in Lords

REPAIRS TO the House of Lords chamber ceiling could last well into 1982, Lord Soames, leader of the House, said yesterday.

A protective working platform is to be put up to provide a temporary ceiling, at an initial cost of £150,000 including consultancy fees.

The platform will allow the Lords to resume sittings in safety after the recess and will also be used for further examinations of the old ceiling. The second stage will involve remedial repairs, added Lord Soames.

This situation, he argued, was the direct result of the Government's deflationary policy.

Sir Keith replied that the nature of the lack of demand reflected lack of competitive ness.

Mr. John Silkin, Labour's Shadow Industry Minister, underlined the fact that the Financial Times survey of Business Opinion published on Monday suggested that falling demand was currently a more important influence on the size of companies' workforces than labour costs.

This situation, he argued, was the direct result of the Government's deflationary policy.

By not buying such products, they can accelerate the very sharp decline that has already taken place in the importation and sale of seal skins in this country.

The Order, under the Trade Descriptions Act, will prohibit the supply of seal skin goods unless they clearly state what they are made of and where they are taken.

Mrs. Oppenheim said the aim

Joseph refuses to be drawn on interest rates fall

BY IVOR OWEN

IMPROVED competitiveness must be the primary aim of most British firms, Sir Keith Joseph, the Industry Secretary, maintained in the Commons yesterday when some Tory backbenchers joined with Labour MPs in expressing concern about the bleak future facing much of British industry.

While confirming that "a deepening recession" is looming ahead, he refused to be drawn on the prospects for an early reduction in interest rates.

He conceded that financial assistance to industry had a part to play but stressed "industrial success depends on action by management and workforce to improve competitiveness."

Mr. David Winnick (Lab., Walsall North), accused the Industry Secretary of speaking from "fantasy land" and said it was not surprising that he was widely regarded as the "grave digger" of British industry and jobs.

Sir Keith admitted: "It is true that the prospect is one of deepening recession which in turn reflects world recession, oil price increases and our own sustained decline in competitiveness over recent decades."

But he insisted: "It is fantasy on the part of Labour MPs to ignore that crucial factor which is within our own control."

Mr. John Silkin, Labour's Shadow Industry Minister, underlined the fact that the Financial Times survey of Business Opinion published on Monday suggested that falling demand was currently a more important influence on the size of companies' workforces than labour costs.

Sir Keith emphasised that in general the private sector supported the Government's policy.

Mr. Ray Whitney (C. Wycombe) suggested that the abolition of national wage bargaining would be a major factor in helping manufacturing industry and employment prospects.

Sir Keith declined to be tempted into policy areas outside his direct responsibility but agreed that wage bargaining which ignored crucial local factors of supply and demand and profit did great damage to the firms concerned and their workers.

Technical Page

EDITED BY ARTHUR BENNETT AND ALAN CANE

PROCESSING

Produces pure water for industrial use

WHEREVER HIGH purity water is needed for boiler feed, cooling, air conditioning, product washing, process or laboratory use, there is a Hydrofine deioniser to meet the required duty, claims Chiltern Water Treatment Company, Beechwood Hall, Kingsmead Road, High Wycombe, Bucks (0494 446622).

Industry spends millions of pounds each year producing high quality water by deionisation and the company's system is said to offer considerable advantages over traditional two stage packed deionisers.

Conventional systems normally only produce water of a quality equivalent to 15 micro Siemens/cm conductivity, and frequently require the installation of a final mixed polishing plant to make the water suitable for process use, says the company.

Although the Hydrofine range includes mixed bed polishing units for use where exceptional purity is necessary (say, in the washing of micro electronic components) the two stage deionisers produce water of a quality suitable for almost all industrial applications.

Capable of producing treated water to a quality equivalent to 2 micro Siemens/cm conductivity, the range includes five

manual and automatic two bed deionisers with flow rate capacities ranging from 400 to 8,000 litres an hour, and a manual mixed bed deioniser which can be used as a polishing unit.

High efficiency obtained in this two bed range is due to the use of the Chiltern "PSB" counterflow ion exchange technique, says the company. Here, the resin bed is regenerated in the opposite direction to that of the original direction of water flow.

This in turn produces low chemical operating costs and has the benefit of reducing waste water, and giving a neutral effluent during regeneration.

The mixed bed unit uses cation and anion exchange resins mixed together, which are separated prior to regeneration, and remixed afterwards.

PRINTING

Speeds the production of booklets

TO BE INTRODUCED by Harris Bindery Systems Division at IPEX (NEC, Birmingham, September 11 to 19) is a new inserter/stitcher/trimmer aimed at medium circulation publication printers and large commercial printers and trade binders.

Known as Pacesetter 750, the unit is rated at 12,000 cycles per hour and in performance and price is positioned between the Saddlebinder II designed for short to medium runs and the recently introduced Pacesetter 850 for the high production end.

At Birmingham, the model 750 with a cover folder-feeder will be demonstrated; it will take folded signatures, insert them, caliper, stitch and then trim on three sides to produce a finished booklet. In the trimmer, register belts control and convey the books through the face, head and foot trims.

More from Harris Systems, 2K Buckingham Avenue, Slough, Berkshire SL1 4NA (0753 38464).

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MATERIALS

Keeps soil and seed in place

A HEAVY woven jute mesh for holding seed and soil in place particularly on slopes, and preventing erosion is now being offered in 225 ft long rolls, 4 ft wide, by Ludlow Jute Mills.

The latter is a division of Kanoria Chemicals and Industries, 16A Brabourne Road, Canterbury, Kent, CT1 700 001, India, and it is now seeking to widen sales in Europe and elsewhere.

Called Soilsaver, the mesh is a natural vegetable fibre which will act as a mulch and will eventually decompose. Seed can be sown before or after laying it. It is claimed that flowing water, wind or growing grass will not lift the mesh.

The material has to be applied without stretching and must be laid smoothly on the soil surface for best results. It gives a very neat appearance to newly sown areas of ground and should be very useful in areas where erosion is an ever-present problem.

Inquiries about the material can be directed to Kanoria or via the Indian Economic Mission to EEC, Trade Centre, Chaussee de Charleroi, 148, 1000 Brussels.

DATA PROCESSING

Accounting for stock movements

DATA PROCESSING

Accounting for stock movements

UK COMPANIES using weigh-bridges will be able to increase the efficiency and speed of their accountancy operations and benefit from easily accessible management information with the introduction of the Board of Trade approved Philips PO 40 alpha numeric printing system.

Available from Philips Industrial Automation at Pye Unicam the PO 40 provides immediate and complete accounts of stock movements including materials entering or leaving a plant, stock situation, cash flow and other accounting requirements. In addition, the PO 40 provides a clear, instant print-out of weigh tickets, invoices and stock lists.

Information for regular customers, which would typically include the truck's net weight, customer name and address, can be stored on floppy discs, mini-cassettes or magnetic cards depending upon the company's requirements. This information can be quickly retrieved by an entry code such as the lorry's registration number which can be input via an operator using the keyboard or by the PO 40 reading the

driver's magnetic identification card. When a lorry visits the weighbridge, the quantity of material is quickly calculated by the PO 40 and recorded together with details of material type, date, time and sequence of visit. This information will be updated on each subsequent visit.

With the PO 40 companies have the option of invoicing at the time of each visit or being able to invoice regular customers on, say, a monthly basis. Where customers are invoiced at the time of visit, the PO 40 can also be used to double-check taking at the cashbox.

Pye Unicam, York Street, Cambridge, CB1 2PX. 0223 358866.

LIGHTING

Easier to put on a good show

TOURING THEATRE groups, rock bands, discos, trade shows, etc. can dispense with an operator clambering about overhead to control lighting effects since the launch of Light Scan, Charlie Paton, as a kinetic light curtain.

Backed by the National Research Development Corporation, the system has been designed to give maximum stunning effects with a minimum of lanterns and to be controlled by a "joystick" from its microprocessor control.

Although most types of lantern can be used in any configuration—bar, ladder, boom, circle, etc.—PAR cans have been specially designed for this application, says maker Light Works, 2a Greenwood Road, London E8 (01-249 3827).

The system is said to combine the efficiency of the latest low voltage sealed beam lamp technology with the ruggedness of traditional precision motor

FRAZER-NASH MECHANISATION

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Tel: 01-549 9412

cycle engineering.

Servo-motors control the pan and tilt of up to 20 lanterns and are designed for continuous operation in hazardous environments. They are capable of variable speeds, braking forward and reverse, are quiet running and do not generate interference.

Microprocessor control eliminates the need for costly multi-core cables and provides a positive, accurate response through the joystick or via the numerical presets.

Infinitely variable moving patterns, as well as specific pre-set positions, can be achieved and the system is compact.

The system is said to be much easier to transport than other conventional lighting methods, and has a special benefit of being speedy to set up.

Raw materials index

A WORLD-WIDE computer-based information system for rapid enquiries of the technical properties of raw materials used in ink and associated chemical manufacturing, has been developed by CMG Computer Management Group for the Technical Development Department of Coates Brothers.

The Raw Materials Library System was designed and developed by CMG (West End) in conjunction with Coates data processing department and is run on a recently installed Burroughs B2815 computer at Coates administrative offices at St. Mary Cray, Kent. CMG also assisted Coates with the conversion of work from the previous computer.

Currently, enquiries to the system are being made daily from Coates locations throughout the world, taking advantage of the fact that the system allows the details of each raw material used—or being considered for use—to be stored on a computer database. The details include both commercial factors such as manufacturer,

supplier and availability, and technical factors such as suitable uses, unsuitable uses, physical properties, etc.

This database of over 5,000 materials is being built up at the present time from the testing details filed at the United Kingdom testing laboratories and also from the overseas laboratories.

When a particular company, within the international Coates Group, needs to know, for instance, the alternatives to a particular pigment which may no longer be available, they either refer to access the system via terminals to get rapid response with the necessary details.

The system was originally implemented as a batch system—giving overnight response—but the database design anticipated a future on-line facility and this has also been jointly implemented and is fully operational.

CMG (West End), Telford House, 14, Tot Hill Street, London, SW1H 3S2. 01-223 3521.

Easy to program

BASICALLY intended to replace relay logic a microprocessor-based programmable controller from IPC-Merten of Wellingborough, Northants, (0933 77705) has facilities that allow it to be used where normally a computer might be required.

Built up from modules to allow a variety of voltages and signal types to be dealt with, the system, designated IPC300 has a capacity of up to 2048 inputs and outputs. These can be AC or DC at seven voltage levels, BCD, analogue, clock and counter.

The system is programmed using standard ladder symbols by a separate terminal with video display showing lines of logic. The state of any input or output within the program is shown and a particular contact or output coil is intensified on the screen when it is operating; this happens in real time so that intermittent closures will show up.

Programs can be recorded on to cassettes using the 365 cassette recorder, so that re-loading takes only a few minutes. Connection of the VDU unit to a printer allows hard copy of the program in the CPU to be produced.

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PACKAGING

Spots the missing bottle

EVEN ON the best bottle filling production lines, crates can leave the plant with one or more bottles missing. Up to now, claims Cole Equipment of Croydon, apart from the reliability of the driver, there has been no way to be absolutely certain that crates which were not completely filled when delivered to the customer were full when passed to the driver.

This company is now offering a system made by Leuze in West Germany which will make a 100 per cent check on each crate and so engender confidence between the bottle filler and the delivery driver.

Known as Optronic 10, the equipment makes use of a bridge over the line on which photocells can be fixed to look at the rows of bottle caps as they pass underneath in the crates. The rows and columns of bottles can have any configuration: the cells are set accordingly and thumbwheel switches are adjusted on the electronics unit to suit the matrix of the crate.

Since the system is universally adjustable, crates can be arranged to run through lengthwise or widthwise, and they can be any shape and contain any number of bottles, the size of which is immaterial. The system is run by a microprocessor and can cope with all variations.

If the system does not detect the correct number of bottles, an alarm can be sounded or a relay actuated to stop the line or divert the crate or take some other action.

Cole Equipment, Church Road, Croydon CR1 1SG (01-686 7581).

ACOUSTICS

Attenuates loud echoes

FOAM ENGINEERS has completed work on an order for acoustic attenuation equipment in a new North Wales leisure centre.

The order took the form of 20 giant 14-sided polyhedrons of acoustic quality flexible foam, and finished in 10 shades of brightly-coloured pure wool fabric. The quadro-decagons will be suspended over both swimming pools in the £3m Rhyd Leisure Centre, and will cut down the incidence of reflected noise.

This contract follows one involving 20 foam spheres, installed over the swimming pool at South Shields Leisure Centre. At South Shields, as in the new Rhyd project, the architects were Gillinson Barnett and Partners of Leeds. Foam Engineers, based at High Wycombe, are specialists in engineered components manufactured from both flexible and rigid foam, for all industrial applications.

The Rhyd contract demanded expertise in the marriage of flexible and rigid foam with a wide variety of materials, including metal, wood and plastic, to produce completely engineered products.

Foam Engineers, Dashwood Avenue, High Wycombe, Bucks 0494 20711.

INSTRUMENTS

Digital thermometers

ROBUST DIGITAL thermometers and alarm thermometers for panel mounting in standard DIN cut-outs are now available from Compact Instruments, Park Road, Barnet, Hertfordshire EN5 5SA (01-440 6663).

Suitable for a variety of applications the Series 7000 covers a temperature measurement range of -220 to +1750 deg. C. Four of the models employ thermocouples, including two high temperature types, and all have a resolution of ±1 deg. C. There are also two platinum resistance models for laboratory use and one of these,

the 7100, has a resolution of 0.1 deg. C.

The panel houses only an LED display with a non-glare filter; visibility extends to 40 feet. Operation consists merely of placing the probe in contact with the medium.

Options include an analogue recorder output which is taken from two terminals at the rear, and an alarm provision with two independent settings, each having its own output facility.

On the thermocouple models a multipoint selector can be provided allowing several probes to be used at the same time.

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THE MANAGEMENT PAGE

EDITED BY CHRISTOPHER LORENZ

Levi moves into top gear in its war with Wrangler

The world's biggest jeans maker is diversifying into tops while its rival sticks to bottoms. Rhys David reports

WITH A dogged persistence that would do credit to the bejewelled hero of any Western, Wrangler has tailed Levi Strauss for a good 20 years. The hunter has failed to catch its prey, but since the business has now become plenty big enough for both parties, there ought to be a good chance for them to co-exist in reasonable comfort, and concentrate their fire on the many smaller fry which have invaded their international domain. Yet they continue to track each other's every move and plot contrasting strategies for victory over the other.

Over the past two decades, the jeans business has undergone an explosive transformation, from a source of tough, cheap clothing for cowboys, blue-collar workers and penniless youth, into a fashion-conscious market for a widening mass of people of almost all ages. In 1960 Levi Strauss turned in sales of over \$48m. Last year it broke through the \$200 barrier for the first time, while Blue Bell—the makers of Wrangler jeans—responded by reaching its own \$1bn milestone.

A substantial part of this growth has been overseas. Both companies are now significant manufacturers of clothing in Europe and other affluent markets.

Levi has 31 manufacturing plants overseas contributing, together with bought-in merchandise, around 35 per cent of total group sales. For Blue Bell the comparable figure is 27 international locations with overseas sales accounting for 38 per cent of the total.

The two are closely followed by a third industry giant, VF Corporation which makes Lee jeans. Together the three have more than half the U.S. market. Behind them come two department store brands, Sears and J.C. Penney, a host of smaller manufacturers, and high-priced designer label jeans bearing names such as Calvin Klein, Bill

Fitness

The company spent some \$70m last year on the acquisition of a California-based manufacturer of women's wear, Koracorp, and in response to a three-year study it also decided to go for a much bigger share of the highly fragmented active sportswear market. A new division, Activewear, has already been set up to create the ski-wear, track suits, tennis and running gear now being sought by fitness-conscious Americans. Levi won the contract to supply U.S. athletes at the Olympics, and was planning to capitalise on this, with heavy television advertising for its sportswear during the Games. Instead it has been left to con-

template how events in far away countries can mess up the best marketing ideas.)

The reasoning behind Levi's moves into non-jeans clothing—already 40 per cent of the company's sales in the U.S.—has been the old fear that the jeans fashion must finally come to an end, even though it has shown no signs of doing so for the past 15 years at least.

Apart from possible changes in consumer tastes, population trends are no longer so favourable for the jeans makers. The growth in sales in the 1970s owed a lot to the baby boom of the late 1940s and early 1950s but there are now fewer young adults. Moreover, in many of the big markets within the U.S., Levi and Wrangler are now nearing saturation. Other markets, particularly in Europe, are being exploited but purchases—one per person per year in Europe—are low compared with the U.S. average of 2.5.

For similar reasons Blue Bell, too, has been diversifying but the group is adopting a more cautious approach than its big rival. It is no coincidence, claims Blue Bell's president, Ramsey Mann, that the most successful U.S. apparel companies specialise in making "bottoms"—jeans, trousers and slacks—and that the "tops" sector—shirts, blouses, jackets and knitwear—are characterised by heavy import penetration, fragmentation, and lack of any strong brand name.

The difference, according to Wrangler, arises because in shirts and blouses and other tops there is greater variation in style and a much higher labour content, with consequent benefit to low wage producers.

Compared with jeans, tops are generally also light in weight and so can be cheaply shipped from the Far East. This makes that part of the business a little tougher. In tops the necessary scale of production we would want to achieve may already



Wrangler and Levi Strauss: is the gap closing?

have been lost in the U.S. because of imports," Mann argues.

In jeans the advantages lie almost entirely with the big U.S. groups. Long production runs, close links with equally large denim suppliers, resources to support heavy capital expenditure and the continuing fascination for the American West have all helped the industry to win a big share of world markets and resist inroads by imports.

The dangers of tackling new segments of the apparel business are of course no less apparent to Levi, which can also draw on the experience gained during an earlier push towards diversification. A move into womenswear in Europe and the U.S. in the mid-1970s proved a disappointing failure and ended in most of the product lines being dropped.

At present a decidedly new approach is being adopted, however. Instead of attacking the non-jeans apparel market across a broad front, Levi has identified certain segments where growth prospects look good. Thus in women's wear the group has set up five specialised marketing units each covering a specialised area such as, for example, larger sizes. Levi has also had a major success with a new pro-

duct, the unattractively named Bend Over women's slacks made from stretch gabardine and now the market leader in the U.S. Another stretch product for men, Levi's Action Slacks, has also been highly successful as too has a range for teenage girls.

Oddy enough for a challenger, Blue Bell is an altogether more conservative outfit. While Levi has recently moved into attractive new headquarters on San Francisco's waterfront, Blue Bell operates from a modest HQ—surrounded predictably enough by a large illuminated bell—in a suburb of Greensboro in North Carolina. Founded by the merger between an overalls and a dungaree producer, the company is completely non-union, again in contrast with Levi, who has more than 60 per cent of its labour force covered by recognised unions—a very high proportion for the U.S. clothing industry.

Another indication of Blue Bell's conservatism is its decision to opt entirely out of federal contracts. Companies making for the U.S. Government have to accept certain federal controls, for example on the hiring of minorities. "We wanted to avoid that because if you cannot meet the stipulation you sometimes have to hire people you do not want to hire," one company executive says.

It is perhaps not surprising therefore that, in dealing with the question of what a successful jeans company should do next, Blue Bell has decided not to stray far from the business it knows best. Through its Red Kap and Big Ben subsidiaries the company has a major stake in the steady if unexciting workwear business—a reminder of the origin of jeans as the garments worn by America's cowboys on the cattle ranches of the West.

Blue Bell has also developed a number of new jeans brands

to give it a wider coverage of the various sectors of the market, and to counter the near-saturation which the Wrangler brand has achieved. Its Sedgewick jeans are priced to offer strong competition to the designer labels, while a new brand, Rustler, has been introduced for high volume, low price jeans outlets.

There have also been acquisitions—in Australia where Blue Bell has moved up to become the biggest jeans manufacturer through its purchase of Amco, and in the U.S. The group swooped into Oregon last year to pick up Jantzen, the swim and sportswear producers, in a move which it likes to think may have startled Levi. "It was out of character for us and gives us a much better foothold in their territory on the West Coast," a Blue Bell executive confided.

The next few years will show which approach is right or perhaps simply that each company has chosen the most appropriate path for its own development.

Levi would seem to have adopted the higher risk strategy and so far it would seem to be working. But the company still has to show that over the long term, it can generate the same earnings in other clothing products as in jeans. Gross profit margins in each of the past three years have been around 36-38 per cent, largely as a result of continued strong demand for jeans.

In non-jeans the problems it will have to encounter include the much more fickle nature of fashion, particularly in women's wear. Imports, too, are a much bigger factor, and Levi will have to show considerable skill in balancing what it makes at its own factories with products available at low cost from an increasing array of international sources. If it can do so it will have earned itself much more than the title of the world's biggest jeans maker.

BY CHRISTINE MOIR

The real power of small investors

THE SMALL shareholder is being wooed back to the stock market. Brokers are seeking his business; small but significant tax concessions have been made by Government and more could be on the horizon. But still the numbers decline. On one count small shareholders now hold only 30 per cent of British equities. Institutions own the remainder.

Few individuals can ever

hope to match the institutions on this ground but they can acquire more knowledge and with it more understanding of the power they do have to control the fortunes of their shareholdings.

The single most important move is written in large type in a useful pocket book recently published by Barbara Conway, a columnist for the Daily Telegraph—ASK!, DAMN YOU, ASK!

Ms Conway's book, Investor Power, steers small shareholders through the intricacies of different classes of shares and loan stock, rights issues, prospectuses and company accounts. It provides useful contacts who can be approached if things go wrong—or look as if they might be. It deals helpfully, if a little superficially, with the main outlines of reading balance sheets and notes to accounts. (A major omission is the lack of guidance on reading the new current cost accounting reports which are now mandatory).

Most of all, however, it exhorts shareholders to employ their rights: to ask questions and to turn up at annual meetings as the owners of the company.

The style is irreverent and sometimes annoyingly breezy, occasionally to the point of silliness. In her attempt to remind shareholders to stand on their own feet, for instance, she says "when it comes to the crunch

the auditors' and banks' endorsement of a prospectus forecast are of very limited value."

Nevertheless, the book itself has real value as an introduction for new investors.

Another booklet, intended for the professional but worth reading by any investor, is the Institute of Chartered Accountants' pamphlet on acquisition and mergers.

Workmanlike and succinct, it outlines all the moves in a takeover from identifying the need for expansion by acquisition to the fine detail which needs to be cleared by the Stock Exchange and Takeover Panel.

It even manages to touch on the human factor in negotiations and afterwards, when relaxation from the strains of the merger itself can lead to sloppy management of the vital stages of integration.

Though not a treatise for the shareholder on understanding the often convoluted rigmarole of offer documents and counter documents, it provides a good basic background against which to evaluate bids and the risk of over-paying or under-paying.

Investor Power by Barbara Conway, Flame Books, 9, Kensington Park Gardens, London, W11, £1.35.

Acquisitions and Mergers by J. G. Williams, Institute of Chartered Accountants in England and Wales, Chartered Accountants Hall, Moorgate Place, London EC3, £2.95.

Management abstracts

These summaries are condensed from the journals of abstracts published by Anbar Management Publications. Readers wishing to consult original texts should write to: PO Box 22, Wembley HA9 8DZ.

The Multinational Firm and Host Arab Society. R. A. Ajami in *Management International Review* (Fed. Rep. of Germany), No. 1/80, p. 16 (13 pages, tables).

Assesses the attitudes of the

elite social classes in Arab countries towards foreign multinationals; finds that economic factors influence the relationship more significantly than political ones, and that there is little evidence of hostility or conflict of interest—despite occasional contradictory public utterances.

Small Business Cash Management practices. P. L. Cooley + R. J. Pullen in *American Journal of Small Business* (U.S.), Oct. 78, p. 1 (11 pages, tables).

Picks out the well-known differences between U.S. and Japanese industry regarding attitudes towards risk and innovation; identifies cash forecasting, investment of temporary cash surpluses and control of cash inflows and outflows as the

Konica's development of an automatic focusing camera. Identifies factors pertaining to Japanese success, such as a sense of urgency, a preoccupation with quality, opportunism; and group thinking.

Currency Risk: the Disappearing Profit Trick. J. Reiss in *Accountancy* (UK), Mar. 80, p. 105 (2 pages, tables).

Explores the nature of foreign currency exposure in terms of cash rather than of balance sheet accounting; outlines exposure management techniques—the use of the forward exchange market, currency borrowing, leading and lagging of payments, and netting of funds.

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Lombard

Curbing empire builders

BY GEOFFREY OWEN

THE RECENT statement on mergers policy from Mr. John Nott, Secretary of State for Trade, was helpful and constructive, especially in reaffirming the importance of competition as the proper basis for applying merger control. If the effect of the statement is that more mergers which reduce competition are referred to the Monopolies Commission and more of them are turned down, this will be all to the good. But on the troublesome issue of conglomerate mergers the statement was less satisfactory.

Colossi

Conglomerate mergers occur between firms operating in different lines of business: the Vickers/Rolls-Royce Motors deal falls into this category. He is unhappy about the trend towards increased concentration and he wants to guard against "the needless accumulation of ever larger and more unwieldy concentrations of power and control."

His reluctance to legislate no doubt stems from the extreme difficulty of laying down general rules about conglomerate mergers. Some of them have a salutary effect on the acquired company, others do not. So there is no alternative, according to Mr. Nott, to a case-by-case examination to see whether a particular conglomerate merger raises issues (for example, the possibility of the imposition of inappropriate or bureaucratic management styles), which would justify an objective appraisal by the Monopolies Commission.

The problem which has been exercising antitrust authorities around the world, especially the U.S., is how to establish a sound economic and legal basis for curbing the growth of very large diversified companies. In the U.S. it has proved difficult to challenge mergers of this kind, because the antitrust laws are concerned specifically with competition. In the UK the legislation is framed more broadly, enabling the Monopolies Commission to take into account other possible detriments to the public interest besides a lessening of competition.

Thus the Commission ruled against the Rank bid for De La Rue because it thought that most of the De La Rue management would resign and the performance of the company would suffer. But predicting the impact of mergers on efficiency, which is what the Monopolies Commission has had to do in these cases, is notoriously tricky: its hopes

about the British Match/Wilkinson Sword merger, for example, were soon falsified by events. In any case the vague public interest criteria set out in Section 84 of the Fair Trading Act have always seemed a rather fragile weapon with which to slow down the increase in aggregate concentration.

That is why the Liesner Committee, set up under the Labour Government, suggested that Section 84 should be amended to take into account "the desirability of minimising the detriments of reduced competition and increased concentration."

Now Mr. Nott is in sympathy with the general tenor of the Liesner report, though not with its specific proposals. Although they do not have a direct effect on competition, they increase aggregate concentration in the economy. As Mr. Nott pointed out in his statement, aggregate concentration in the UK is high compared to other industrial countries. "In particular," he said, "we have more large firms with a diversified, conglomerate product range." It is not obvious, to say the least, that the emergence of these colossi has been good for Britain's industry.

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exercising antitrust authorities around the world, especially the U.S., is how to establish a sound economic and legal basis for curbing the growth of very large diversified companies. In the U.S. it has proved difficult to challenge mergers of this kind, because the antitrust laws are concerned specifically with competition. In the UK the legislation is framed more broadly, enabling the Monopolies Commission to take into account other possible detriments to the public interest besides a lessening of competition.

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WHEN THE president of MGM, Mr. Frank Rosenfelt, was quoted last week as saying "the film business has never been healthier," he might have made clear that the cinema business—which exhibits the products made by the film industry—is not quite the same patient. Cinema is generally in a slow decline, with shrinking audiences and sustained only by rising ticket prices which manage sometimes, but not always, to keep revenue up with inflation. Attendances in France, the U.S., the UK and other countries have all suffered falls over the last 18 months—and in a recent survey BIA Management Services of London predicted a halving of audiences by 1984.

An idea now catching on in Britain (curiously ahead of the US) is the video theatre, which extends even further this maximisation of space and resources. There are currently 10 video theatres in the UK, all projecting their films via television projectors fed by videotape recorders. The improvement in the quality of video or TV projectors in recent years has encouraged this idea, which was first attempted in Canada in 1974 by Transcontinental Video Corporation.

The attractions of video

theatres are quite significant to the cinema-owner. The capital cost of the equipment may be only half that of a conventional 35 mm film installation. It is more compact, not requiring the traditional projection box, so that the new auditoria can be squeezed into spaces not suitable for a film cinema. The video equipment is also easier to operate by unskilled staff (and trained cinema projectionists are a dying breed). But the most important factor of all in the long term is that the cost of videotapes and later video discs—is dramatically less than 35 mm prints; likewise their cost in distribution and physical maintenance. It is even con-

ceivable that distribution of feature films could be handled completely from a central office by electronics means via cable or microwave links.

All sounds like a cinema-owner's dream. But there are, of course, snags: there always are. For all the improving quality of video projection, in the parlance of lighting engineers it can't hold a candle to film projection: screen brightness in video theatres is greatly reduced. And according

to EMI and Sony recently held a demonstration for the Press at the Woking video theatre, which is a new auditorium squeezed into the space left by a disused restaurant. Although the quality is poor by the standards of the film purist, I have seen worse at many 16 mm film cinemas. I have little doubt that video theatres will become more closely integrated into other customer facilities.

What is happening, of course,

is a diffusion of the boundaries which traditionally existed between the cinema, television home entertainment and maybe even the theatre. Ironically, video theatres in the next three to four years may be screening the same video discs which a patron will be able to buy for use at home (never a possibility with 35 mm film).

Hard core

The social experience of going to the video theatre, especially if it is part of a restaurant or club, may assure a hard core of loyal support particularly as the economics of the operation will permit highly selective programming (even operas and ballets). It is even conceivable that the same video discs could be on sale at the box office after the show. For the cinema, the individual viewer rather than the mass audience could become important again—full circle to the Kinetoscope, the coin-operated viewing booth where it all started.

FILM AND VIDEO

BY JOHN CHITTOCK

to a recent report by the film-TV trades union, the ACTT, screen brightness at EMI's video theatre at Basildon was well below the recommended standard for 35 mm—even below the less demanding standard for 16 mm projection. Definition is also much inferior, as is inevitable in a TV system. The range of brightness on screens up to 20 ft wide. Brent Walker is using the British-assembled Telejector, a simpler piece of equipment costing little more than £1,000 in its basic configuration.

Film experts are not generally reticent in hurling these facts at those who dare to

support the concept of the video cinema—and with some justification. But regrettably the public is not that discriminating, and complaints about projection quality are few according to both EMI and an independent cinema, the Dominion in Edinburgh—whose projectionist I spoke to by telephone while he still ran the shows in two film and one video auditoria.

What is more important, per-

haps, is that the quality of video resolution, or the ability of the system to reproduce fine details. In existing video theatres this is, according to the ACTT, limited more by the videotape playback equipment than the projector. This situation should improve when optical video discs are used, operating to a bandwidth of over 5 mega-Hertz, to broadcast standard.

EMI and Sony recently held a demonstration for the Press at the Woking video theatre,

Flexibility

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Brent Walker has two video theatres in South Shields and a third in its London, Oxford Street shopping complex—the Oxford Walk. This third audi-

torium is exclusively devoted to

cartoons so that parents can leave the children there while shopping. Attached to front is a soft drink and snack bar—a clue to the way in which video theatres will become more closely integrated into other customer facilities.

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is a diffusion of the boundaries which traditionally existed between the cinema, television home entertainment and maybe even the theatre. Ironically, video theatres in the next three to four years may be screening the same video discs which a patron will be able to buy for use at home (never a possibility with 35 mm film).

Brent Walker has two video

theatres in South Shields and a third in its London, Oxford Street shopping complex—the Oxford Walk. This third audi-

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A CURRENCY SHAKE-OUT SEEMS ON THE WAY • BY DAVID MARSH

An autumn of discontent

THE HARD currency central bankers are on the run again. A surge of international hot-money has moved back into the dollar since the middle of last week on the prospect of a renewed rise in U.S. interest rates, sparking off intervention by the West German, Japanese and Swiss central banks to prop up their currencies.

For much of the last 18 months footloose funds from the oil exporting countries and elsewhere have been moving where interest rates are highest: into the high-inflation currencies like the dollar, the French franc and sterling.

During the currency upheavals of 1976 to 1978, the flows were all going the other way. The turn-round has at least produced a period of relative tranquillity on the exchange markets as the "strong" currency nations battle against unaccustomed capital outflows and their formerly depreciation-prone neighbours bask under the attentions of the oil rulers.

There are now signs, however, that the truce may be starting to break down. Several central bankers—and not only those who have faced depreciation pressures this year—are becoming seriously worried that currencies have moved too far out of line with underlying differences in inflation rates. The distortion of competitive positions among the main industrial countries could be bottling up pressures for the future.

The switch of currency roles after last year's round of oil price rises has in fact been strikingly similar to the pattern of relative stability that emerged on the foreign exchanges after the first oil shock of 1973—and which later broke down so devastatingly with successive crises surrounding the French franc, sterling, lira and the dollar.

The chart of "real" movements in exchange rates (making allowances for

differences in countries' inflation rates) shows the extent of the market's "over" and "under-shooting" during the 18 months after October, 1973 and January, 1979. Some of the reasons are familiar (too: sterling's position as an investment medium for OPEC revenues strengthened this time by its role as a petrocurrency in its own right) stands out in particular.

With monetary and exchange rate policies around the world now much better harmonised than four years ago, nobody expects a similarly explosive sequel this time round. But some sort of a shake-out seems to be on the way—and the process could start before the end of March last year.

ECB inflation rates have diverged instead of converging during the past 18 months. It is commonly agreed among European central bankers that Germany's lurch into the red on current account—combined with the much improved payment performances of France and Italy—has effectively papered over the cracks.

But at least one central banker is now packing his bags

for his summer holidays predict-

Three German elections have been followed by a DM revaluation

ing that the present EMS calm is illusory and that strains will break out in the autumn.

The central banks have some reason to be slightly nervous. Autumn is the traditional season for currency unrest to come to a head in Europe, as the foreign exchange pick up steam after the summer break.

The six weeks between the end of August and mid-October have witnessed currency realignments within the EMS and its forerunner, the European "snake," in every year since 1976.

The currency markets, too,

cannot forget that each of the three German parliamentary

elections going back to 1969 has been followed by a DM revaluation within an average time of eight weeks—and October 5 is polling day in the Federal Republic.

The main adjustment pressures could thus surface in the European Monetary System. The semi-fixed exchange rate scheme linking all the Common Market currencies except sterling has been almost too stable for comfort since it was set up in March last year.

ECB inflation rates have diverged instead of converging during the past 18 months. It is commonly agreed among European central bankers that Germany's lurch into the red on current account—combined with the much improved payment performances of France and Italy—has effectively papered over the cracks.

With the Deutsche Mark now the second weakest member of the EMS (after the lira, which has dropped sharply over the last few months), Herr Poehl can defend himself against charges that the Bundesbank is using a tight interest rate policy to push up the D-Mark.

None the less there is little doubt that the Bundesbank would welcome a rise in the D-Mark against the other EEC currencies in order to dampen down import price rises. Germany's annual inflation rate is now around 5.5 per cent (and could be down to 3.5 per cent next year, according to the OECD) against rates well into double figures in France, Italy and the UK. Dr. Leopold Gieseke, the Bundesbank's directorate member in charge of foreign exchange, has spoken out this summer about the need for "timely adjustments" of EMS exchange rates to prevent Germany importing inflation from its less price-conscious neighbours.

Herr Poehl pointed out in Frankfurt last week that the

need to maintain a sound D-Mark was "at least as important" a consideration as the domestic aspects of the Bundesbank's interest rate policies.

Evidence of latest pressures in the EMS surfaced earlier this summer with a behind-the-scenes disagreement over interest rates between Belgium and Germany, two habitual sparring partners in the European monetary ring.

Not for the first time, the Belgians complained at an OECD meeting in Paris that the Bundesbank's tight monetary policies were forcing interest rates too high in Brussels.

The dispute now seems to have died down. Despite the Bundesbank's refusal so far to cut its main lending rates, the Belgian National Bank has recently made two cuts in its own discount rate.

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How Currencies Reacted to Two Oil Shocks

REAL EFFECTIVE EXCHANGE RATES MONTHLY AVERAGES

OCTOBER 1973=100 In June 1980
JANUARY 1979=100 In July 1980

Source: BIS, Maastricht, Germany

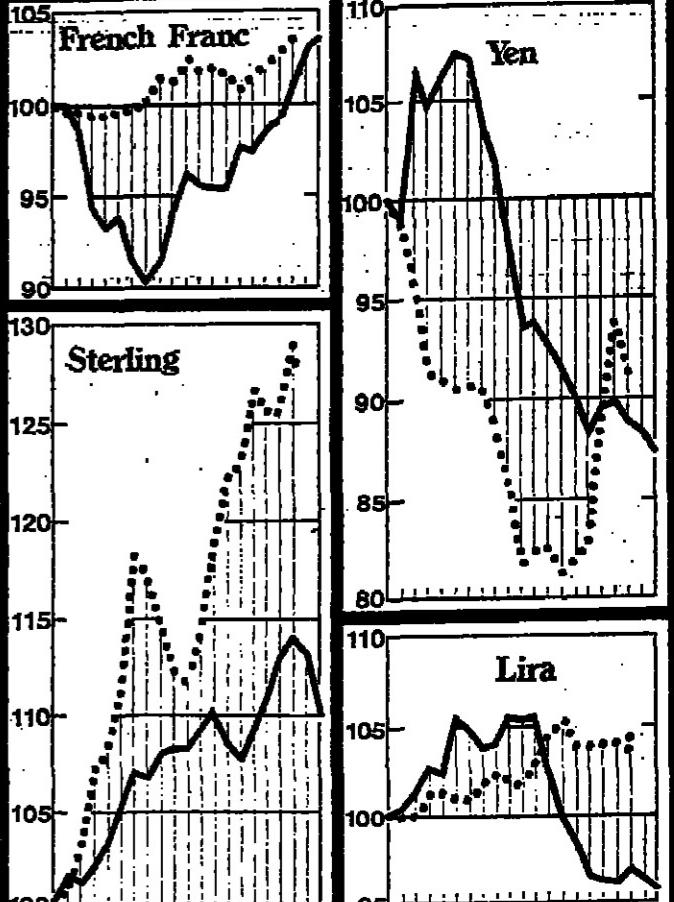
French Franc

Deutsche Mark

Sterling

Dollar

Lira



among themselves stocks of a new reserve unit, the European Currency Unit, in exchange for 20 per cent of their gold and dollar reserves. ECU's can be used like normal currency reserves to settle intervention debts among the central banks and for other official transactions.

Belgium,

in particular,

has used a large amount of its ECU holdings to help support the Belgian franc.

The important point is that

the gold turned into ECU's

in this way is valued at a market-related price (which has more than doubled since the EMS came into operation).

Mr. Andre Szasz,

executive

director with specific responsi-

bility for international mon-

etary affairs at the Dutch

central bank, the Neder-

landsche Bank, points out

that this mechanism enables

central banks to share out

reserves without actually selling them. This amounts to a form of liquidity creation which he says, prove dangerous.

The Bundesbank has also

expressed unease at the way the

mobility of ECU gold reserves

has been increased, saying it

amounts to "an inflation of

international liquidity."

The principal fear seems to

be that the arrangement could

enable countries like France and

Italy (the two largest holders

of monetary gold within the

EEC after Germany itself)

to pressurise build up on their

French elections next

spring.

If, by that time, they have

not managed to stage a full

scale realignment at one of

their midnight meetings in

Luxembourg, EEC central

banks will feel even more un-

comfortable about the future

development of the EMS than

they feel now.

Any changes here, however, will have to wait until negotiations get under way one way or the other. "second stage" of the EMS setting up a European Monetary Fund, as a kind of European central bank to handle the partial pooling of national reserves and to supervise EEC credit arrangements. The timescale towards establishing the EMF has been put back by all kinds of

political, legal and monetary obstacles, and it seems unlikely that serious talks will start on clearing these up until after

the French elections next

spring.

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Way, Bristol, 12, Country Gentlemen's Association, Ick

field Way, West, Letchworth

Herts, 1215, Stead & Simpson

Fosse Way, Sytton, Leicester, 12

St. George's Speakeasy, Midland Hotel, Peter Street, Manchester

1230, John Swire, Regis House

42-48, King William Street, EC2

2, The Royal Society, Ironmongers Hall, Barbican, EC1, 12.

COMPANY RESULTS

Final dividends: Centrefway

Cowan, De Groot, F.M.C. The

Hambro Trust, Hillards, W.E.R.

Norton Holdings, Rotaprint, Uni-

tech, Waring and Gillow (Holdings)

Interim dividends: Davies

and Metcalfe, Rentokil Group

Bristol Evening Post, Temple

Taylor Woodrow.

Today's Events

GENERAL

UK: Government publishes

codes of practice for trade union

conduct.

Monopolies and Mergers Com-

mission publishes report on

Canadian group bid for High-

land Distilleries.

Stock Exchange Council state-

ment on "dawn raids."

International Book Fair opens,

Manila (to September 3).

PARLIAMENTARY BUSINESS

House of Commons: Lords

amendments to Housing Bill.

Committee of the House of

Commons publishes third

report on monetary control;

fourth report on civil service

and manpower reductions; and

memoranda on monetary policy.

OFFICIAL STATISTICS

UK banks' eligible liabilities,

reserve assets, reserve ratios

and special deposits (mid-July).

London clearing banks' monthly

statement (mid-July).

COMPANY MEETINGS

House of Lords: Local Govern-

ment, Planning and Land (No.

Bristol Evening Post, Temple

Taylor Woodrow.

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AAH up 33% to over £9m

HIGHLIGHTS

FINAL QUARTER taxable profits of AAH were marginally down at £2.61m, against £2.65m giving a total for 1979/80 of £9.07m—some 33 per cent higher than the previous year's £6.82m. Turnover for the year to March 31 increased 27 per cent from £264.74m to £336.36m.

In March, when reporting a 35 per cent rise in profits for 9 months, Mr. W. M. Pybus the chairman, said the same rate of growth could not be expected for the final three months, although results would be satisfactory.

He now says that while it is generally felt that the outlook for 1980, with growing signs of deepening recession, is for a very difficult year, the directors believe there will also be opportunities which they will seek to exploit. The group's policy, therefore, remains one of profitable growth.

"Our experience in the first three months of the current year has been reasonably satisfactory," he states.

A divisional analysis of the year's turnover and profits shows (with £600m omitted): fuel distribution—solid fuel £188,674 (£165,368) and £3,738 (£3,045); oil £46,100 (£32,267) and £2,546 (£2,567); builders supplies £38,634 (£28,678) and £1,707 (£1,979); pharmaceutical supplies £29,785 (£23,156) and £1,856 (£1,228); engineering £9,132 (£7,367) and £871 (£951); agricultural supplies and services £4,630 (£3,852) and £1,14 (£3,689); road haulage £11,759 (£9,324) and £1,097 (£662); miscellaneous £7,631 (£6,632) and £1,17 (£1,17).

Earnings per 25p share, before extraordinary items, are shown to be 27.2p (18.8p) or to 30.2p after the same. The dividend total is increased by 1.5p to 8.5p net, with a final of 5.024p.

Interest charge rose from £1.9m to £1.98m but tax, with SSAP 15 adopted, was lower at £2.0m (restated £2.08m). Minorities, including profits attributable to NCB, took £2.57m (£1.44m). There was an extraordinary credit of £226,000 this time, representing the company's profit share on the sale by Inter-Continental Fuels of its interest in the Queensland Coking Coal project.

Retained profits emerged £1.1m higher at £3.06m.

Mr. Pybus says the group's policy over the past 15 years of expanding its solid fuel interests has been justified throughout the period by the increased profits earned virtually every year by solid fuel.

Recent developments in world energy markets confirm the wisdom of the company's policy and it intends to take maximum advantage of all satisfactory opportunities which occur to increase its share of the solid fuel market.

With no shortage of product,

margins from fuel oil are now contracting, and there is some move back to the position prior to the Iranian cutback. While the group does not foresee a return to the uneconomic trad-

ing conditions of the past, it does not expect profit performance in the future to be on the same scale as the year under review.

However, it remains confident that oil distribution will continue to make a valuable contribution to profits and it is continuing to expand its network of depots which now covers a large part of the UK.

The group looks confidently for further growth in its builders' supplies activity and continues to be keen to expand by acquisition as well as by internal growth.

Road haulage is a strong contributor to group profits and it is intended, on a strictly selective basis, to continue to develop and expand this activity.

In the pharmaceutical supplies division, the group continues to be confident that a satisfactory return on capital and turnover will be obtained when trading moves to a sensible basis, following the acute discounting competition suffered during the 1979/80 year.

Against a background of very depressed trading conditions and industrial disputes, the

results from the engineering side are regarded as very creditable.

Steps are being taken to strengthen controls in agricultural supplies and services and a better performance is looked for in the current year, which the first few months trading would appear to justify, the chairman adds.

Comment

The explosion in oil prices and the tight supply situation throughout most of 1979 was a major factor in AAH's 33 per cent pre-tax profits increase. In the past the company's fuel oil arm has been the victim of intense price competition which has taken the inevitable toll on margins. Last year, as prices shot up, margins did an about face and the benefit of higher oil prices was also felt by the company's solid fuel operation which did well early in the year thanks to substantial re-stocking.

In the final quarter, however, there were some signs that margins were moving back under pressure and there seems little possibility that trading on the energy side of the business will be as easy in the current year unless there is a very severe winter. All AAH's activities are finding the going reasonably hard at the moment and the group will be doing well if it manages to achieve growth in the current year. One way in which it may, however, is through further acquisitions. It has just paid £800,000 for Colman Industrial Plastics and AAH is on the look-out for further buying opportunities. The company's gearing is minimal, the dividend is covered 2.5 times on reported earnings and the yield is 7.5 per cent. At 165p, down 5p, the p/e is a fully-taxed 13.2.

(6.307p) per share.

Sir John states that the group's technology is excellent, the telecommunications business is now well set to take advantage of a much-improved product line in the new technologies, and the re-grouping of materials and microelectronics into a new solid state division is progressing under good management.

Electronic systems, aerospace, mechanical engineering and discrete components, "are at full pressure," he adds.

In order for the group to remain in the "vanguard of tech-

Jacksons Bourne End finishes well ahead

WITH TURNOVER higher at £5.62m, compared with £4.99m, taxable profits of Jacksons Bourne End, maker of components for the automotive, shoe and furniture industries, showed a substantial improvement from £17,000 to £32,000 for the year ended March 31, 1980. First-half profits had risen from £8,500 to £14,400.

In the current year, trading has been affected by the problems facing the industries that the company supplies, in particular the UK automotive and footwear manufacturing industries.

Operations in the first quarter have been at a reduced level and trading is likely to become more difficult before it improves.

However, the group is in better shape to cope with this situation now that the Board Mill has been closed and its expense eliminated.

A final dividend of 3p net raises the total payment from 3p to 5p per 25p share.

After-tax profits were ahead from £12,000 to £17,500.

Recession forces Burrell to call in receiver

DIVIDENDS ANNOUNCED

	Current payment	Date of payment	Corre-	Total spending	for last
AAH	5.02	Oct 13	3.95	8.5	7
Coghlan	12.5	—	15	12.5	15
Ellis and Everard	4	Oct 3	3.5	6.5	5.75
Gnome Photo	4.15	—	4.15	4.15	4.15
Jacksons Bourne End	3	—	3	5	3
Owen and Robinson	14	—	10	20	16

Dividends shown pence per share net except where otherwise stated.

* Equivalent after allowing for scrip issue. † On capital increased by rights and/or acquisition issues.

London. It employs around 350 substantially in the first quarter, to people and net worth in the break even in the second, and improve progressively, from December, 1979, balance sheet was £48m.

The first three months had gone exactly according to plan, added. During the second quarter, however, UK trading conditions had deteriorated suddenly and rapidly.

The company sold nearly the same volume of goods as last year during the first quarter. In June, Mr. Ashworth reported that the directors had expected to reduce previous losses sub- cent, he said.

Plessey confident of improvement

The directors of the Plessey Co. remain confident that the group's technology is excellent, the telecommunications business is now well set to take advantage of a much-improved product line in the new technologies, and the re-grouping of materials and microelectronics into a new solid state division is progressing under good management.

As known, this telecommuni- cations, electronics, aerospace and engineering group increased its final quarter profits from £13.8m to £24.66m, and lifted the surplus for the March 31, 1980 year to £60.09m (£48.25m). Turnover expanded from £684.3m to £751m and the dividend is stepped up to 6.938p

(6.307p) per share.

Sir John states that the group's technology is excellent, the telecommunications business is now well set to take advantage of a much-improved product line in the new technologies, and the re-grouping of materials and microelectronics into a new solid state division is progressing under good management.

On a CCA basis profits are reduced to £31.7m, against £18.4m, after working capital adjustment of £18.2m (£1.7m), additional depreciation £18.3m (£13.2m) less gearing of 6.8m (£5.2m).

Balance-sheet shows share- holders' funds of £247.8m (£235m), and loan capital and other long-term borrowings of

£32.67m (£38.54m).

Accounts also show the chairman's emoluments at £58,732 (£52,559), and the highest paid director £133,944 (£93,884).

Meeting, 21, Millbank, SW, on August 29 noon.

Rights results

The two-for-seven rights issue by Thurgar Bardex has left Equity Capital for Industry (ECI) with a stake of 10.9 per cent in the capital of the company.

Certain holders of the company's shares agreed to renounce their rights in favour of ECI and acceptances were received for 70.8 per cent of the shares offered. ECI, which underwrote the issue, subscribed for 175,491 of the 2.93m shares offered. The balance has been sold in the market.

Acceptances have been received in respect of 97.63 per cent of the shares offered by Crest Nicholson. The one-for-four rights issue raised around £2m to finance the purchase of a 90 per cent stake in two private Glasgow companies.

The two-for-fives rights issue by Clive Discount found acceptances for 97.6 per cent of the shares offered. The issue raised around £2m.

Gnome Photo profits downturn

PRE-TAX PROFITS of Gnome Photographic Products finished the May 31, 1980, year down from £419,040 to £343,076, but turnover behind at £1.42m. Against the half-way stage the directors, who reported a £54,054 decline in profits to £197,746, said that public spending cuts were starting to take effect, and they felt it would be unwise to predict the full-year result.

The dividend for the year is maintained at 4.15p net per 10p share, and after tax of £149,877 (£210,726) earnings are shown as 7,682p (8,349p) per share. Profits included interest and

dividends received of £124,180, compared with £85,806, but there was an extraordinary debit of £41,330 for the period leaving the balance at £151,869 (£208,314).

At the half-way stage the directors, who reported a £54,054 decline in profits to £197,746, said that public spending cuts were starting to take effect, and they felt it would be unwise to predict the full-year result.

The tangible assets being acquired have been valued at FF 4.15m, including freehold land and buildings. During the year to December 31, 1979, Bessard had sales of FF 10.2m and traded at a break-even before interest charges.

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Inchcape gets boost from its Singapore offshoot

A BUOYANT motor vehicle market has resulted in first half-pre-tax profits of Inchcape Berhad (Singapore) soaring by 16.15 per cent to \$59.1m from turnover up 46 per cent to \$66.9m.

The company, a subsidiary of the London-based Inchcape and Co., is raising its gross interim dividend from 4 per cent to 10 per cent.

The Board says the buoyant conditions prevailing in the first half of 1979 continued through the first half of 1980 and assisted overall results in the six months to June 30. The motor group had the additional

benefit arising from an improved share in an expanding market, particularly in Malaysia.

The majority of the marketing, distribution and service companies exceeded budgeted expectations, but timber income declined, as expected.

Second half pre-tax profits are expected to be similar to those of the first half, although they may be affected by recessionary conditions applying in other areas.

Minorities accounted for \$220,000 (\$800,000) and there were extraordinary losses of \$60,000 (\$300,000 gains).

M. J. H. Nightingale & Co. Limited

27/28 Lovat Lane London EC3R 8EB Telephone 01-621 1212

High Low Company	Price	Change	Div %	Yield %	P/E
53	53	—	6.7	12.8	3.1F
22	22	—	3.5	10.1	1.8F
19	19	—	3.2	8.2	6.9F
75	75	—	15.3	20.4	—
151	151	—	5.0	5.2	10.7
97	97	—	7.9	6.5	3.8F
122	122	—	11.0	15.1	3.3F
73	73	—	11.0	17.3	—
125	125	—	16.5	17.3	—
156	156	—	6.0	5.2	2.2F
92	92	—	6.0	6.0	—
84	84	—	7.9	6.4	10.1
123	123	—	12.3	10.6	—
242	242	—	28.5	5.7	5.4
285	285	—	31.3	10.6	3.8F
222	222	—	15.1	6.8	3.8F
34	34	—	12.4	—	—
90	90	—	15.0	7.7	2.3
21	21	—	10.0	5.3	7.5
45	45	—	47.5	—	—
50	50	—	45	—	—
45	45	—			

UK COMPANY NEWS

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rell

Ellis & Everard grows by 46% on sales up £6m

ON SALES up by 27 per cent from £22.13m to £28.32m, taxable profits of Ellis & Everard expanded to £1.54m for the year ended April 30, 1980, compared with £1.05m, a rise of 15 per cent.

Mr. Simon Everard, chairman, says that subject to reasonable economic conditions, he sees no reason why the solid and profitable base the group has established in the field of industrial chemicals, distribution, cannot be used as a platform for continued market penetration.

He adds that sales for the current year are slightly ahead of the same period in 1979, but are not up to forecast levels.

At halfway, with profits increased from £546,000 to £855,000, the directors were confident that full-year figures would show a satisfactory advance over 1979/80.

Three months had passed since the first quarter, however, UK trading had deteriorated rapidly.

Company sold nearly all

of goods as last

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be more than 20 per

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MINING NEWS

McIntyre profits

CANADA'S major coal producer, McIntyre Mines remains well ahead of last year with first-half 1980 earnings of C\$35.1m (£12.9m), equal to C\$19.7m in the same period of last year, reports John Saganich in his latest Canadian news round-up from Toronto.

The latest profit includes the company's proportion of the earnings of the 37 per cent-owned Falconbridge Nickel and the 36 per cent-owned Maledene Mines. McIntyre, which lifted profits from its coal operations to C\$2.3m, is controlled by the U.S. Superior Oil group.

Meanwhile, Falconbridge and United Keno Hill report "interesting copper mineralisation" in a joint venture on the Star claims, some 37 miles north of Carmacks in the Yukon. Discontinuous copper-bearing zones were intersected by 28 drill holes, two of which cut 45 feet of mineralisation assaying 3.44 per cent copper and 3.63 per cent, respectively, while a third gave 2.8 per cent over 40.4 feet.

Despite a lower second quarter profit, Behlenberg Copper's first half total has risen to C\$1.5m from C\$4.8m a year ago. The regular quarterly dividend of 15 cents payable on September 15, is to be accompanied by an extra 10 cents.

The uranium-producing Denison Mines has lifted its first half cash flow to C\$55.7m from C\$43.1m while capital spending has reached a record C\$163.3m. The company has reached its peak spending period based on the programmes committed during the past three years, but this could be dwarfed by the Western Canadian coal projects get the go-ahead.

Cominco's Westgate Mines attributes sharply reduced first-half earnings and sales to the lower price of lead and the unexpected delay of a zinc shipment occasioned by ice damage to a ship en route to Marmorkilk in Greenland. The zinc-shipment has been made in the third quarter. First-half profits have fallen to C\$1.5m against C\$4.6m a year ago.

First-half net profits of Placer Development, have increased 35 per cent to C\$49.3m against C\$36.4m in the same period a year earlier. Its subsidiary, Gibraltar Mines raised profits in the same period to C\$20.1m, or C\$1.76 per share, from C\$6.8m or 60c. The improvement, not directly comparable as the mine was closed till February 6, last year by a strike, reflects higher copper prices and increased sales of copper and by-product molybdenum.

First-half net income at Cominco's Pine Point Mines declined to C\$11.7m or \$2.58 per share from C\$21.7m or \$5.03 per share in the same period of a year earlier. Sales revenue was down to \$50m from \$72.8m.

The Sungai Besi Mines Malaysia Berhad
(Incorporated in Malaysia)Extracts from the Statement by the Chairman,
Y.M. Raja Badrol Ahmad,
for the year ended 31st March, 1980

Performance During the Year

The company achieved another satisfactory year, with production at 33,194 piculs compared with the 6-year high of 38,150 piculs in 1979. The decline in production was not unexpected since operations at Hong Fatt were very much scaled down because of the restricted area at the pit bottom and the need for extensive slope development before mining to a depth of RL-360 feet (about 470 feet below ground level). As forecasted in the last review, No. 3/5 opencast was the major contributor to the overall production during the year.

Despite the decline in production, the mining profit of \$20,590,000 was comparable with the previous year's mining profit of \$21,821,000, a marginal reduction of 5.7%. This was largely due to a higher average net price received per picul of tin concentrate which, at \$1.12, was 14.3% better than the average of \$982 for the previous year. Interest receivable increased by almost 72%, £2,895,000 compared with £1,665,000 in the preceding period. Thus, the profit before taxation and extraordinary items at £23,473,000 was only £62,000 less than the previous year's profit of £23,536,000.

The net profit was \$9,552,000 compared with \$10,774,000 for the previous year, giving earnings per share of \$2.39 (1979: \$3.18).

Dividends

An interim dividend of 200 sen per share (1979: 170 sen), less tax at 40%, was paid during the year. Your directors have recommended the payment of a final dividend of 250 sen per share (1979: 350 sen), less tax at 40%, which, subject to your approval at the annual general meeting to be held on 29th August, 1980, will be paid on 2nd September 1980.

Projections for the Current Year

At Hong Fatt, recent investigations indicate that economic ore reserves extend below RL-200 feet. Mining operations on a reduced scale will continue until the end of the current financial year when the depth of the pit is expected to reach RL-400 feet (about 515 feet below ground level) and technical difficulties are then likely to preclude further ore extraction.

No. 3/5 opencast is projected to continue throughout the current year to make a substantial contribution to overall production.

The Barrier Road Block, Lode Plant Tailings and Hong Fatt extension are expected to close during the year as ore reserves are exhausted.

Total production and the mining profit in 1981 are forecasted to be much lower than that for 1980.

Developments During the Year

During the year, an agreement was concluded for the sale of the company's tin concentrate and associated minerals to Malaysia Mining Corporation Berhad (MMC). The new marketing arrangement has now entered its second year and your directors are of the view that the company has obtained higher prices for its tin concentrates than it would have achieved had it not been for MMC's direct involvement in the international tin trade.

The 1980 National Budget introduced, with effect from 18th October 1979, a "cost-plus" basis for calculating the tin export duty but at the same time the budget increased the upper rate of tin profits tax from 12½% to 15% effective from year of assessment 1980. Overall, the new budget has reduced the company's after tax profit for the year under review.

Operating costs, particularly the cost of power and other oil-related items, are rising and it is hoped that the government will take positive steps to review the rate of export duty in the light of the continuing increase in the cost of production.

Outlook

There has been limited progress on the alienation of the strip of land which was mentioned in the last review. As you will appreciate, the land is partly in the state of Selangor and partly in the Federal Territory and a number of public utility authorities are involved.

Your directors are sparing no effort to identify and appraise opportunities for the investment of the company's resources. As soon as concrete proposals have been formulated, the appropriate announcements will be made.

A cautious line from the tin producers

BY KENNETH MARSTON, MINING EDITOR

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The

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Rhone-Poulenc makes a clean break with the past

BY TERRY DODSWORTH IN PARIS

RHÔNE-POULENC'S dramatic recent decision to make a clean break with its heavy chemicals division provides a classic illustration of the impact which the present Government policy is having on industry. It underlines the current drive towards specialisation in French companies, the sudden new willingness to break up the old structures and the recognition—formerly rare in French industry—that it is sometimes wise for companies to slim down if they want to stay healthy.

These issues would probably not have been so effectively demonstrated at Rhône-Poulenc, if it had not been for the arrival of M. Jean Gandois, a 50-year-old former steel man, about three years ago. Energetic and articulate, Gandois is a good example of the new breed of managers who have emerged recently to hammer home the practical meaning of the Government's policy of redeployment. He is critical of the authorities on some issues, but on the central question his policies have fitted those of the Government like a glove.

The three basic points of his approach, can be summarised as follows:

First, he believes strongly that French industry needs to rationalise its activities in the decaying traditional sectors, in which for one reason or another it finds it difficult to compete in world markets. This conviction may owe something to his background in the steel industry where the Government itself acted on similar principles to axe outdated plant during the recent reorganisation programme. At Rhône-Poulenc, Gandois has applied the principle, particularly to the textiles divisions, but also in plastics—though the latter solution has now been overtaken by the sale to Elf.

The "plan textile" as it has come to be known, is one of the most ambitious attempts during the last few years to restructure an important and loss-making sector of French industry. While he is critical of the authorities on some issues, but on the central question his policies have fitted those of the Government like a glove.

plants, was a big employer in the Lyon area when Gandois launched the plan. By the end of 1977, when the cuts were announced this division had run up FF 2bn (\$500m) of cumulative losses and had pushed the parent group into successive deficits of FF 941m in 1975 and FF 364m in the following year.

Gandois decided on a root and branch overhaul. Some FF 1bn was set aside for investment over a four-year period, but this was to be concentrated on producing high quality goods in three main plants. Five other manufacturing units were earmarked for closure or conversion and about 7,000 jobs were written off. By 1981, Rhône-Poulenc was aiming to have the most modern productive specialised synthetic yarn and manufacturing complex in Europe.

Second, as the textile changes have shown, Gandois is fervently committed to the idea that French industry must find new growth areas in which to invest. Like many of France's leading industrialists he is

obsessed by the country's dependence on imported raw materials—Rhône-Poulenc, with oil as a major feedstock, has been particularly exposed to the problem. France's only natural advantage over its big industrial rivals in the next decade, he says, is nuclear power. "We have no oil, no coal. Therefore, we have to develop sophisticated products with a high value-added content in which the price of the raw materials is relatively low."

The pursuit of this policy has forced Rhône-Poulenc to emphasise more of its downstream activities in recent years. "We are trying to push the things where we are strong and abandon the products where we are feeble," says Gandois. Thus, before the lock, stock and barrel divestment of heavy chemicals to Elf Aquitaine, the company had already sold its low-density polyethylene and polystyrene activities which is where the company was placing its emphasis in recent years, but also of seeing the world as an integrated market. Today, specialist products are sold in a world market. The

areas where Rhône-Poulenc is only about ninth in the world's league of chemical companies already has a special niche. In the animal feeds industry, for example, Rhône has invested heavily in new facilities for manufacturing methionine, an essential additive to artificial foods. The company claims to have some 40 per cent of the world market in this field. In fertilisers it has become the largest French producer and one of the most important European manufacturers with the acquisition of the Pechiney-Ugine-Kuhlmann stake in a jointly-owned group. And in the fine chemicals sector, it is pumping money into production of rare earths, the colourants essential for the plastics and optics industries.

Third, Gandois believes that French industry must become more internationally minded in the future. This is not only a question of winning exports, which is where the company was placing its emphasis in recent years, but also of seeing the world as an integrated market. Today, specialist products are sold in a world market. The

brought to a climax by the shake-outs and improving the financial muscle of the big companies through liberalising prices. The next step for Rhône-Poulenc will be to try to find a place for its cash—a process which may prove just as difficult as the programme of disposals and labour reductions that have gone on non-stop over the past three years.

The company, however, is now back in the financial position where it can wait and choose to dictate policies. Last year on a sales rise of about 20 per cent (one-third of which was in volume) consolidated after-tax profits shot up by well over 200 per cent to FF 701m from FF 238m in 1978.

While not a good performance in comparison with the international chemical giant, the results contrast with the heavy losses of 1975-76, and would have been sharply different without the continuing drain of the textile division. Next year when (and if) the problems of this sector are largely overcome the group's financial position should be moving back closer to the norm for the international industry.



M. Jean Gandois

company will have to grow more international. In the U.S., where many French groups are struggling to establish themselves at present, Gandois has pushed through a reorganisation which leaves the company with the nucleus of a communications-oriented business in graphics, reproduction plates and magnetic tapes.

All these moves have been

This announcement appears as a matter of record only.

\$300,000,000

Getty Oil Company

10% Notes due July 15, 1987

Interest payable January 15, and July 15

Blyth Eastman Paine Webber
Incorporated

The First Boston Corporation

Merrill Lynch White Weld Capital Markets Group
Merrill Lynch, Pierce, Fenner & Smith Incorporated

Bache Halsey Stuart Shields
Incorporated

Donaldson, Lufkin & Jenrette
Securities Corporation

E. F. Hutton & Company Inc.
Incorporated

L. F. Rothschild, Unterberg, Towbin

Warburg Paribas Becker
A.G. Becker

July 25, 1980

Lehman Brothers Kuhn Loeb
Incorporated

Goldman, Sachs & Co.

Salomon Brothers

Dillon, Read & Co. Inc.

Drexel Burnham Lambert
Incorporated

Kidder, Peabody & Co.

Lazard Frères & Co.

Shearson Loeb Rhoades Inc.

Dean Witter Reynolds Inc.

All of these Securities have been sold. This announcement appears as a matter of record only.

Not a New Issue

1,120,505 Shares

The Parker Pen Company

Common Stock

(\$1.50 par value)

MORGAN STANLEY & CO.
Incorporated

BLYTH EASTMAN PAINE WEBBER
Incorporated

DONALDSON, LUFKIN & JENRETTE
Securities Corporation

GOLDMAN, SACHS & CO.

LEHMAN BROTHERS KUHN LOEB
Incorporated

L.F. ROTHSCHILD, UNTERBERG, TOWBIN

SHEARSON LOEB RHOADES INC.

WERTHEIM & CO., INC.

NEW COURT SECURITIES CORPORATION

July 30, 1980

ROBERT W. BAIRD & CO.
Incorporated

THE FIRST BOSTON CORPORATION

DREXEL BURNHAM LAMBERT
Incorporated

E. F. HUTTON & COMPANY INC.

MERRILL LYNCH WHITE WELD CAPITAL MARKETS GROUP
Merrill Lynch, Pierce, Fenner & Smith Incorporated

SALOMON BROTHERS

SMITH BARNEY, HARRIS UPHAM & CO.
Incorporated

DEAN WITTER REYNOLDS INC.

J. HENRY SCHRODER WAGG & CO.
Limited

KHD boosts overseas sales

BY KEVIN DONE, FRANKFURT CORRESPONDENT

WEST GERMAN diesel engine, agricultural machinery and process plant manufacturer, orders from abroad have boosted sales in foreign markets by 25 per cent in the first six months of 1980 to DM 933m.

Its performance in the domestic market was marked by difficult conditions in the agricultural machinery market, and total sales in the West German market declined by some 2 per cent to DM 708m compared with DM 725m in the first half of 1979. Weakening demand in the home market has also brought a decline in new orders booked in the first half of the year, with a fall of 6 per cent to DM 643m. Overseas markets

have continued to offer strong opportunities, however, and new construction contracts in the last year has depressed the value of KHD's total order book to DM 3.86bn at the end of June, a drop of some 4 per cent.

The total of new orders booked by the parent company rose by 18 per cent in the first half of 1980 to DM 1.87bn compared with DM 1.59bn in the corresponding period last year.

Sales for the KHD group increased to DM 2bn in the first six months of 1980, compared with DM 1.7bn in the first half

of 1979, while the parent company showed a rise of 12 per cent in turnover to DM 1.64bn.

For the whole of 1980 the KHD group expects total sales of some DM 4bn compared with DM 3.37bn in 1979.

KHD's process plant division has been particularly successful in booking new orders in the first half of the year, and some 93 per cent of the current DM 1.5bn worth of work on hand is for foreign customers.

KHD is still suffering considerable problems with its Argentinian subsidiary, however, and as a result of sharpening import controls in this market both its sales and profitability have worsened.

Kuwait to broaden stock market

BY OUR FINANCIAL STAFF

THE KUWAIT Cabinet has approved the terms on which companies registered in other Gulf States will be allowed to have their shares listed on the Kuwait Stock Exchange. The move should broaden the market and regularise the present position where shares of some Gulf companies are traded unofficially in Kuwait.

The Kuwait exchange, which is the eighth largest in the world ranked by turnover, at present trades the shares of 38 Kuwaiti companies. The conditions for listing Gulf companies include a requirement that no fewer than 50 per cent of the shares be held by Kuwaitis.

The conditions do not make it clear whether the restriction that trading on the exchange be limited to Kuwaitis will be maintained. However, the stock exchange said the determining factor would likely be who was acceptable to the brokers. The conditions demand that a company must be properly incorporated in one of the Gulf countries.

The Gulf country in which a listed company is based must have signed an economic trade agreement with Kuwait. Companies should be 100 per cent owned by Gulf individuals or institutions and must have been established for three years prior to listing.

The Kuwaiti decision comes at a time when Bahrain is considering the feasibility of setting up a regional stock exchange to complement its large off-shore banking industry.

Financial interests in the UAE Emirate of Sharjah have also been talking for some time about setting up a stock exchange.

Rothmans (Australia) pays more

By James Firth in Sydney

ROTHMANS of Pall Mall (Australia), the cigarette and wine group, is raising its dividend after a 21.5 per cent gain in earnings for the year ended June 30 from A\$8.5m to A\$10.3m (US\$11.8m).

Pre-tax earnings jumped almost 55 per cent from A\$11.8m to A\$18.24m, but the tax provision more than doubled to A\$7.77m, reflecting the withdrawal of the trading stock valuation adjustment, and a reduction in investment allowances.

At the per share level earnings have risen from 71 cents to 76 cents, and the dividend has been raised from 20 cents a share to 22.5 cents, on capital increased during the year by a one-for-eight scrip issue.

Group sales rose 10.8 per cent to A\$45.9m, against "intense competition." More significantly, the sales volume and market share also increased. The profit improvement mainly resulted from expanded business and further productivity gains.

The directors said that to meet demand in Australia and Papua New Guinea it was again necessary to maintain production at the highest possible level.

In wines and spirits, sales eased both in volume and value, largely as a result of competition. Nonetheless, the division managed to make a small trading profit.

THIS ANNOUNCEMENT APPEARS AS A MATTER OF RECORD ONLY



AIR LANKA LIMITED

US\$40,000,000
MEDIUM TERM FACILITY

GUARANTEED BY THE GOVERNMENT OF THE REPUBLIC OF SRI LANKA

MANAGED BY CHASE MERCHANT BANKING GROUP

AMSTERDAM-ROTTERDAM BANK N.V.

DEUTSCHE BANK (ASIA CREDIT) LIMITED

CO-MANAGED BY

LLOYDS BANK INTERNATIONAL LIMITED

THE BANK OF NOVA SCOTIA GROUP

FUNDS PROVIDED BY

AMSTERDAM-ROTTERDAM BANK N.V., SINGAPORE BRANCH DEUTSCHE BANK (ASIA CREDIT) LIMITED
BANK OF CEYLON KUWAIT PACIFIC FINANCE COMPANY LIMITED
THE BANK OF NOVA SCOTIA ASIA LIMITED LBI FINANCE (HONG KONG) LIMITED
BANK OF SCOTLAND ORION PACIFIC LIMITED
BANKERS TRUST COMPANY STATE BANK OF INDIA, SINGAPORE BRANCH
BANQUE NATIONALE DE PARIS (S.E.A.) LIMITED SUMITOMO FINANCE (ASIA) LIMITED
THE CHASE MANHATTAN BANK, N.A., DELAWARE, GUAM UBAN-ARAB JAPANESE FINANCE LIMITED

AGENT CHASE MANHATTAN ASIA LIMITED

JULY 1980

Minimum tread rule boosts sales at Bridgestone Tire

BY YOKO SHIBATA IN TOKYO

BRIDGESTONE TIRE, Japan's largest manufacturer of tyres, maintained its strong performance in the half year to June, reflecting Japan's booming car exports and strong domestic demand, largely for replacement tyres, which has been increased by the introduction of a minimum tread requirement.

Operating profits rose 11.1 per cent to ¥29.36bn (\$13.2m) and net profits increased by 14.8 per cent to ¥14.59bn on sales of ¥256.87bn (\$11.8bn) up 26.2 per cent.

Although U.S. and European tyre manufacturers have suffered a slowdown of business, and have been forced to lay off workers, Bridgestone's exports rose by 62 per cent, to account for 29 per cent of total sales. Its main export markets were the U.S. (accounting for 30 per cent of the total) and the Middle East (also 30 per cent). In particular, sales of bias tyres for trucks to the Middle East fared well.

The improvement in earnings came from a high operating ratio and the yen's depreciation. During the period the company reduced its borrowing by ¥1.9bn and improved its cash in hand by ¥1.7bn, another reason for the improvement of profitability.

For the current half year, ending December, Bridgestone's operating profits are expected to stay at the previous year's level of ¥55bn and net profits at ¥28bn, up 3 per cent, on sales of ¥540bn, up 24 per cent.

Berjuntai Tin Dredging Berhad

(Incorporated in Malaysia)

Extracts from the Statement by the Chairman,
Y. B. Encik Abdul Ghafar Baba,
for the year ended 30th April, 1980

Last Year's Performance

Contrary to the forecast made in my statement last year, the total production for 1980 was lower than the preceding year's achievement. At 85,500 piculs, the production was 3.8% less than the production for 1979. The marginal decline was due to reduced throughput caused by unexpected difficult operating conditions experienced by some of the dredges.

As a result of a higher average net price received per picul of tin concentrate (\$1.137 against \$996 for 1979), the mining profit of \$40,685,050 was comparable with the previous year's figure of \$39,215,60. Interest receivable increased by about 4% to \$5,157,704 and consequently, the profit before taxation at \$45,842,754 was \$2,974,524 (or 6.5%) above the previous year's level.

The after tax profit was \$15,774,358 compared with \$17,160,451 for the previous year, the small decrease being caused by the higher incidence of taxation which was \$10,068,396 compared with \$25,707,762 in 1979. The earnings per share was 52 sen (1979: 58 sen).

Dividends

An interim dividend of 40 sen per share (1979: 55 sen), less tax at 40%, was paid during the year. Your directors have recommended the payment of a final dividend of 45 sen per share (1979: 40 sen), less tax at 40%, which, subject to your approval at the annual general meeting to be held on 29th August 1980, will be paid on 4th September 1980.

Projections for the Current Year

Production by the company's dredges in respect of the year ending 30th April 1981 is expected to be marginally lower than that for the year under review. This is due to the generally lower grade of ground to be dredged and the scheduled 5-month shutdown of No. 5 dredge for major repairs and modifications. Profitability will, therefore, be affected by the lower production and rising costs unless the metal price increases appreciably. With the United States authorities resuming sales of stockpiled tin in July, the current world-wide recession and the projected surplus supply of tin concentrate, the metal price may be depressed in the second half of this year.

As it has not been possible to acquire the area adjoining Sungai Selangor, No. 5 dredge will be transferred to an area within the main property via a pre-cut flotation channel when it exhausts the payable tailing reserves in the area presently being worked during the second quarter of the current financial year. After the transfer, major modifications to the dredge will be made to enable it to work the deeper ground.

Developments During the Year

The construction of No. 9 dredge is progressing satisfactorily.

All investigations in respect of the joint venture with Kumpulan Peranginan Selangor Berhad have been completed and are being reviewed by the joint venture partners.

During the year, an agreement was concluded for the sale of the company's tin concentrate and associated minerals to the Malaysia Mining Corporation Berhad (MMC). The new marketing arrangement has now entered its second year and your directors are of the view that the company has obtained higher prices for its tin concentrate than it would have achieved had it not been for MMC's direct involvement in the international tin trade.

The 1980 National Budget introduced with effect from 18th October 1979, a "cost-plus" basis for calculating the tin export duty, but at the same time the budget increased the upper rate of tin profits tax from 12.5% to 15% effective from year of assessment 1980. Overall, the new budget has reduced the company's after tax profit for the year under review.

Operating costs, particularly the cost of power and other related items, are rising and it is hoped that the government will take positive steps to review the rate of export duty in the light of the continuing increase in the cost of production.

Reactivation of No. 1 Dredge

In an effort to improve the profitability of the company the management is currently investigating the possibility of reactivating No. 1 dredge which was closed in 1976 when its equipment was considered obsolete. Modifications and repairs to the dredge are expected to take one year.

24th July 1980

Copies of the report and accounts and chairman's statement can be obtained from the registrars, Pernas Charter Management Sdn. Berhad, P.O. Box 936, Kuala Lumpur 01-02, Malaysia, or the United Kingdom Registrars' office at Charter House, Park Street, Ashford, Kent TN24 8EQ, and 40 Holborn Viaduct, London EC1P 1AJ.



U.S. \$50,000,000

Hapoalim International N.V.

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For the six months

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The Notes will carry an

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Coupon Value US\$562.22

Listed on The Stock Exchange, London

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HONG KONG STOCK EXCHANGES

Unification under fire

BY PHILIP BOWRING IN HONG KONG

NEXT WEEK a long awaited Bill to bring about the unification of Hong Kong's four stock exchanges will probably pass into law—though it will be three years after the merger actually takes place. But critics of the Bill claim that, far from being a major step towards improving Hong Kong's stock market and its image as a financial centre, it could do long term damage. They argue that the Government has succumbed to sectional interests among existing members of stock exchanges to legislate for a closed-shop exchange from which large international securities houses will be barred. The critics also point out that certain well known Hong Kong companies will, if they are to continue to profit from stockbroking, have to flout the spirit if not the letter of the legislation.

The critics, who include Jardine Fleming, an active dealer and fund manager as well as merchant bank, are also upset that, though the draft legislation was discussed with the four exchanges, other interested parties such as merchant banks were excluded. The legislation published only two weeks ago, is being pushed through the colony's legislative council in double-quick time.

Exclusions

In general the legislation provides for all members of existing exchanges to qualify for membership of the new exchange. However, it specifically excludes all corporations from membership whatever the circumstances. Corporations which are currently associate members may continue to be so, but no new corporate associate members will be allowed. This means that foreign brokers, such as W. L. Carr, and Hoare Govett, which already have associate status, will be able to keep it.

But the ban on corporate membership, together with a further restriction which stops a member or an associate member from entering into partnership with a non-member, seems likely to prevent any new foreign brokers from acquiring associate status. Though a few UK firms have associate status—which allows them to split commission with full members—none of the big American or

Japanese brokers are in a similar position.

If the HK market is to develop as a genuinely international one—a stated intention of the Securities Commission—and a much more liberal attitude may be needed. Originally the Government had intended that foreign brokers should be allowed to become full members of the unified exchange. It has since retreated to a much more restrictive position.

Wrong qualifications

Apart from corporations, the Bill also bars from membership the following persons: directors or employees of banks or deposit taking companies, accountants, solicitors, and barristers—though individuals in the last three categories are exempt if they are members of an existing exchange.

The net effect of these various bans is that only individuals will be allowed to be members, and only if they are not handicapped by the wrong qualifications. Nor are they expected to show very substantial net worth—they must maintain a minimum "net capital" in their business of only HK\$1m. The calculation of "net capital" has yet to be defined.

The intended effect of the legislation is to keep large concerns out of the business where they might offer competition to small brokers. This concession is the price that the Government has agreed to pay to get the exchanges to accept the merger. Established major brokers are not going to disappear, but it will be interesting to see what stratagems they are going to use to get around the legislation.

For instance the best known brokerage house in Hong Kong is Sun Hung Kai Securities. This is a publicly quoted company known to derive a significant part of its income from commissions on share trading in Hong Kong. SHK is not in fact a member of any exchange but has partnerships, or arrangements, with members of the existing exchanges. Under the new legislation however it, as a corporation, would be unable to enter into partnerships with members.

Everyone concerned knows that informal profit sharing arrangements with brokers can be made. But whether such arrangements would be desir-

MONTEDISON GROUP



FARMITALIA CARLO ERBA

HIGHLIGHTS FROM THE 1979 ANNUAL REPORT

During 1979 Farmitalia Carlo Erba further improved on the satisfactory results achieved in 1978, confirming the success of the merger between Farmitalia S.p.A. and Carlo Erba S.p.A. and of the corporate policy guidelines adopted over the past two years.

The net profit for the year, under review was Lit. 5,203 m, marking a substantial improvement over the previous year.

This favourable result arises from improvements in efficiency, mainly on the production side, from growth in foreign business and from strict control of overheads and financing charges. The profit was arrived at after depreciation and amortisation charges of Lit. 26,119 m., tax of Lit. 3,777 m. and write-downs in investments in subsidiaries of Lit. 984 m. Consolidated sales in the Farmitalia Carlo Erba Group in 1979 amounted to over Lit. 430 m., an improvement of 15% over the previous year. Of the

total, 50% is accounted for by exports from Italy to outside customers and by local sales of foreign subsidiaries,

while intra-Group sales amounted to Lit. 65 bn. Local sales by foreign subsidiaries totalled the equivalent of Lit. 145.6 bn., an increase of more than 18.5% over 1978.

The most profitable companies in Europe were the West German and Belgian subsidiaries and in Central and South America the Argentinian, Mexican, Panamanian and Peruvian subsidiaries. The Spanish, British, South African, Indonesian and Hong Kong companies also reported satisfactory profits. The improvement in sales achieved by the Greek subsidiary was particularly notable. As a whole, the foreign subsidiaries show a substantial improvement in profits in comparison with 1978. At 31st December 1979, Group personnel amounted to 11,252 including 3,625 staff employed by the foreign subsidiaries.

All of these Securities have been sold. This announcement appears as a matter of record only.

\$400,000,000

General Motors Acceptance Corporation

\$200,000,000 10% Notes Due July 15, 1987

\$200,000,000 11 1/4% Debentures Due July 15, 2000

Interest payable January 15 and July 15

MORGAN STANLEY & CO.
Incorporated

DILLON, READ & CO. INC.

GOLDMAN, SACHS & CO.

MERRILL LYNCH WHITE WELD CAPITAL MARKETS GROUP

Merrill Lynch, Pierce, Fenner & Smith Incorporated

BACHE HALSEY STUART SHIELDS BEAR, STEARNS & CO.

Incorporated

DONALDSON, LUFKIN & JENRETTE

Securities Corporation

E. F. HUTTON & COMPANY INC.

Incorporated

L. F. ROTHSCHILD, UNTERBERG, TOWBIN

Incorporated

SMITH BARNEY, HARRIS UPHAM & CO.

Incorporated

WERTHEIM & CO., INC.

Incorporated

July 31, 1980

THE FIRST BOSTON CORPORATION

LEHMAN BROTHERS KUHN LOEB

Incorporated

SALOMON BROTHERS

Incorporated

BLYTH EASTMAN PAINE WEBBER

Incorporated

DREXEL BURNHAM LAMBERT

Incorporated

LAZARD FRERES & CO.

Incorporated

SHEARSON LOEB RHODES INC.

Incorporated

WARBURG PARIBAS BECKER

Incorporated

DEAN WITTER REYNOLDS INC.

All of these securities having been sold, this announcement appears as a matter of record only.

New Issue / July, 1980

\$100,000,000

Walter E. Heller & Company

11 1/4% Senior Notes due July 15, 1990

Salomon Brothers

Merrill Lynch White Weld Capital Markets Group

Merrill Lynch, Pierce, Fenner & Smith Incorporated

Goldman, Sachs & Co.

Incorporated

Blyth Eastman Paine Webber

Incorporated

Drexel Burnham Lambert

Incorporated

Lehman Brothers Kuhn Loeb

Incorporated

Shearson Loeb Rhoades Inc.

Incorporated

Warburg Paribas Becker

A. G. Becker

Dean Witter Reynolds Inc.

Basle Securities Corporation

Incorporated

Atlantic Capital

Corporation

Daiwa Securities America Inc.

EuroPartners Securities Corporation

Robert Fleming

Incorporated

Kleinwort, Benson

New

Companies and Markets

CURRENCIES, MONEY and GOLD

WORLD VALUE OF THE POUND

The table below gives the latest available rates of exchange for the pound against various currencies on August 4, 1980. In some cases rates are nominal. Market rates are the average of buying and selling rates except where they are shown to be otherwise. In some cases market rates have been calculated from those of foreign currencies to which they are tied. Abbreviations: (A) approximate rate; (B) basic rate; (B) buying rate; (S) selling rate; (F) free rate; (P) convertible rate; (C) financial and going sterling/dollar rate; (E) exchange certificate member of the sterling area; (T) tourist rate; (N) nominal; (O) scheduled Territories; (U) official rate; (R) selling rate.

PLACE AND LOCAL UNIT	VALUE OF £ STERLING	PLACE AND LOCAL UNIT	VALUE OF £ STERLING	PLACE AND LOCAL UNIT	VALUE OF £ STERLING
Afghanistan.....Afghani	105.0	Greenland.....Danish Krone	12.95	Peru.....Sol	exc (A) 875.66
Albania.....Leke	10.04	Grenada (S).....\$ Caribbean \$	6.35	Philippines.....Philippine Peso	17.10
Algeria.....Dinar	9.0180	Guadalupe (S).....Local Franc	6.9675	Pitcairn Islands (S).....New Zealand \$	2,4035
Andorre.....French Franc	9.6875	Guatemala.....Guat. Quetzal	2,4240	(Cont'd) 7/1.06	
Angola.....Spanish Peseta	168.50	Honduras.....Hond. Lempira	42.95	Poland.....Zlote	17/1.06
Antigua (S).....Kwanza	6.35	Iceland.....Icelandic Krona	78.35	Portugal.....Portuguese Escudo	116.50
Argentina.....Ar. Peso Free Rate	4,435.0	Guyana (S).....Guyanese \$	5.9745	Puerto Rico.....U.S. \$	2,3430
Australia (S).....Australian \$	2,0335	Haiti.....Gourde	11.715	Qatar (S).....Qatar Ryal	8.31
Austria.....Schilling	29.915	Honduras Repub.Lempira	4.72	Réunion Ile de la France.....French Franc	9,9675
Azores.....Portug. Escudo	116.50	Hong Kong (S).....HK \$	11.3975	Romania.....Leu	(Cont'd) T28.15
Bahamal (S).....Ba. Dollar	2,345	Iceland (S).....Icelandic Krona	1,151.55	Rwanda.....Rwanda Franc	22.13
Bahrain (S).....Dinar	0.886	Indonesia (S).....Ind. Rupiah	16.85	St. Christopher (S).....St. Christopher \$	6.55
Baltic Islets.....Sp. Peseta	1,070.0	Iran (S).....Rial	1,470.60	St. Lucia.....Caribbean \$	6.35
Bangladesh (S).....Taka	35.05	Iraq (S).....Iraqi Dinar	n/a	St. Pierre.....Local Franc	5,6875
Barbados Stt.....Barbados \$	4,6860	Ireland (S).....Irish Peso	0.6886	St. Vincent (S).....Caribbean \$	5.35
Belgium.....B. Franc	66.65	Iraq Republic (I.R.I.)....Rial	12.40	Salvador (S).....Colon	2,4240
Belize.....B \$	1.2820	Italy (S).....Lira	1,969.5	San Marino.....Italian Lira	1,969.5
Bermuda (S).....C.F.A. Franc	2,3430	Jamaica (S).....Jamaican \$	4,1785	Sao Tome & Principe.....Dobra	80.60
Bhutan (S).....Ba \$	1.25	Japan (S).....Yen	529.5	Saudi Arabia.....Riyal	7.70
Brunei (S).....Indian Rupee	18.25	Jordan (S).....Jordan Dinar	0.6844	Scandinavia.....Sw. Krona	14,475
Bulgaria (S).....Bolivian Peso	5.65	Kampuchea (S).....Riel	8,211.6	Sierra Leone (S).....Leone	2,4510
Burkina Faso (S).....CFA Franc	1,2820	Kenya (S).....Kenya Shilling	2,0335	Singapore (S).....Singapore \$	1,000.00
Burundi (S).....C. F.A. Franc	126.51	Kiribati (S).....Australian \$	2,011.00	Somalia (S).....Somali Shilling	(A) 14.15
Burma.....Kyat	2,3430	Korea (S).....Won	1,436.72	South Africa (S).....Rand	1,7870
Burundi.....Burundi Franc	213.665	Korea (Sh.).....Won	0.628	South West African Territories (S).....S. A. Rand	1,6870
Cameroon.....C.F.A. Franc	494.375	Kuwait.....Kuwaiti Dinar	168.50	Spain.....Peseta	168.50
Canada.....Canadian \$	2,7130	Lao P.D.R.Lao Pot Po	37.25	Spanish ports in North Africa.....Peseta	168.50
Canary Islands.....Spanish Peseta	168.30	Lao S. (S).....Lao Kip	1.17	Sri Lanka (S).....S. L. Rupee	1,7870
Cape Verde (S).....Capo. Escudo	1,000.00	Liberia (S).....Liberian \$	2,3430	Sudan (S).....Sudanese \$	4,1940
Central Afr. Repub. (S).....C. F.A. Franc	0.9255	Liberiya (S).....Libyan Dinar	0.6935	Surinam.....Guilder	1,7870
Chad.....C. F.A. Franc	484.375	Lichtenstein (S).....Lux Franc	66.65	Swaziland (S).....Lilangeni	3,5675
Chile.....C. F.A. Franc	1,2820	Portugal.....Portuguese Escudo	112.16	Sweden.....Sw. Krona	1,7870
China.....Renminbi Yuan	5.32	Madagascar (S).....Mc. Franc	494.375	Switzerland.....Swiss Franc	1,7870
Colombia.....Peso	494.375	Malta (S).....Malta Franc	5,6844	Syria (S).....Syrie £	1,7870
Comoro Islands.....C.F.A. Franc	1,000.00	Mauritania (S).....Mauritanian Franc	1,000.00	Taiwan (S).....New Taiwan \$	84.35
Congo (Brazaville).....C.F.A. Franc	1,000.00	Mauritius (S).....M. Rupee	5,6844	Tanzania (S).....Tanz. Shilling	18.85
Cuba.....C. F.A. Franc	0.8180	Mexico.....Mexican Peso	5,6844	Togo Republic (S).....Togo Franc	494.375
Cyprus (S).....Cypriot £	1,000.00	Micronesia (S).....Micronesian Franc	5,6844	Tonga Islands (S).....Ma'anga	2,0355
Czechoslovakia.....Koruna	1,000.00	Mongolia (S).....Togrog	966.75	Trinidad & Tob. (S).....Trinidad & Tob. \$	5,6250
Danmark.....Danish Krone	12.98	Morocco (S).....Moroccan Franc	0.8030	Tunisia (S).....Tunisian Dinar	1,000.00
Djibouti.....Fr. Franc	320.00	Mozambique (S).....Metical	17.50	Turkmenia (S).....Turkmen Dira	166.40
Dominica (S).....E. Caribbean \$	1,000.00	Nauru.....Australian Dollar	5.241	Turk & Caicos (S).....U.S. \$	2,3430
Dominican Repub.Dominican Peso	2,3430	New Zealand (S).....N. Z. Dollar	2,3430	Tuvalu.....Australian \$	2,0335
Ecuador.....Sucre	55.98	Nicaragua (S).....Nicaragua	2,3430	Uganda.....Uganda Shilling	17,075
Egypt.....Egyptian £	1,000.00	Niger Republic (S).....C. F. A. Franc	11.455	United States.....U.S. Dollar	1,000.00
Equatorial Guinea.....Ekpuale	1,000.00	Nigeria (S).....Naira	0.8030	Uruguay.....Uruguay Peso	8,919.00
Ethiopia.....Ethiopian Birr	1,000.00	Oman Sultanate (S).....Rial Oman	0.8030	Utd Arab Emirates.....U.A.E. Dirham	8.63
Falkland Islands/S. Falkland Is. & Dependencies.....Pound Sterling	1.00	Pakistan.....Pakistan Rupee	2,3430	U.S.S.R.Ruble	1,000.00
Faro Islands.....Danish Krone	11.98	Papua New Guinea.....Kina	2,3430	U.S.A. (S).....U.S.A. Franc	494.375
Fiji Islands.....Fijian \$	1,000.00	Paraguay.....Guarani	896.41	Vanuatu.....Aust. Dollar	2,0335
Finland.....Markka	8.544	Peru.....Australian Dollar	1,000.00	Vatican.....Italian Lire	1,969.5
France.....French Franc	9.6875	New Zealand (S).....N. Z. Dollar	2,3430	Venezuela.....Bolivar	1,000.00
French C'ty (AF).....C. F.A. Franc	494.375	Nicaragua (S).....Nicaragua	2,3430	Vietnam.....Dong	1,000.00
French Pacific Is.C.F.P. Franc	1,000.00	Niger Republic (S).....C. F. A. Franc	11.455	Virgin Islands (S).....U.S. U.S. Dollar	10.9550
Gabon.....C. F.A. Franc	482.575	Nigeria (S).....Naira	0.8030	Western Samoa S. Samoan Tala	8,1200
Gambia (S).....Dolasi	4.0	Norway.....Norway Krone	11.455	Yemen (Nth).....Riyal	10.9550
Germany (East).....Ostmark	4,185	Oman Sultanate (S).....Rial Oman	0.8030	Yemen (S).....Yemen Dinar	1,000.00
Germany (West).....Deutsche Mark	4,185	Pakistan.....Pakistan Rupee	23.0	Yugoslavia.....New Y. Dinar	4,23288
Gibraltar (S).....Gibraltar \$	6.91	Panama.....Balboa	1,000.00	Zaire Republic.....Zair. Sh. (S).....Zair. Sh.	5,6844
Greece.....Drachma	101.60	Paraguay.....Guarani	1,000.00	Zimbabwe.....Zimbabwe \$	1,4855

* Part of the French community in Africa formerly French West Africa or French Equatorial Africa. ** Rate is the transfer market (forward) rate. *** Rate is one official rate. (1) Standard rate. (2) Parallel rate for government transactions and specified exports and imports. (3) Recommended rate by the Bank of England. (4) Recommended rate by the Bank of England. (5) Recommended rate by the Bank of England. (6) Recommended rate by the Bank of England. (7) Recommended rate by the Bank of England. (8) Recommended rate by the Bank of England. (9) Recommended rate by the Bank of England. (10) Recommended rate by the Bank of England. (11) Recommended rate by the Bank of England. (12) Recommended rate by the Bank of England. (13) Recommended rate by the Bank of England. (14) Recommended rate by the Bank of England. (15) Recommended rate by the Bank of England. (16) Recommended rate by the Bank of England. (17) Recommended rate by the Bank of England. 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COMMODITIES AND AGRICULTURE

Zimbabwe to restrict tobacco production

By Our Own Correspondent

ZIMBABWE Agriculture Minister Senator Denis Norman said yesterday that the country would have to restrict tobacco production for at least two years.

In a statement on the Government's tobacco support plan, the minister said the 1980-81 crop would have to be reduced to 70m kilograms from 115m kilograms in 1979-80, while the 1981-82 crop would have to be "further controlled." Senator Norman warned that the support scheme - details of which he did not disclose - would not necessarily end up being restricted.

The French had a "dynamic" approach to apple marketing, he said, but British growers had become used to market protection and high prices in the years preceding the UK's accession to the Common Market. He added, however,

French give warning on price of UK apples

By RICHARD MOONEY

BRITISH housewives could soon be paying £1 a kg for apples if UK producers succeed in their bid to win renewed protection from market forces.

French growers' representative warned in London yesterday.

M. Claude Calleja, chairman of the national apple section of AFCOFEL, the French fruit and vegetable growers' organisation, said producers should work to increase consumption rather than seeking to restrict supply.

The French had a "dynamic" approach to apple marketing, he said, but British growers had become used to market protection and high prices in the years preceding the UK's accession to the Common Market. He added, however,

that he would like to congratulate British growers on their recent efforts to improve the marketing of their produce.

British apple growers have become increasingly angry about imports of French Delicious apples which they say are driving many of them out of business. They have pressed the Government to take action aimed at reducing the flow, especially of poorer grades.

The French are able to undercut prices of home-grown apples because of direct Government aid to growers and heavily subsidised promotion by the British claim.

M. Andre Potel, chairman of INTERFEL, the National Association of French fruit and vegetable shippers, said the added, however,

Barley offers set record

By JOHN CHERRINGTON, AGRICULTURE CORRESPONDENT

A RECORD 40,000 tonnes of British feed barley has been offered to the Home Grown Cereals Authority for sales to intervention stores so far this season. This exceeds the whole amount ever bought into intervention since the system started operating in the UK four years ago - probably not more than 33,000 tonnes.

There is a strong possibility that once the spring barley comes into harvest - so far only the winter barley, about 30 per cent of the crop, is anywhere near harvested - the quantities offered will increase dramatically.

The reason for the offers to intervention is quite simply that with a poor demand for compound feeds, considerable depression among maltsters and other users, the price offered for barley of feed quality is between £85 and £88 per tonne, at farm for August. The standard price for barley intervention in August is £86.44 per tonne, at 15 per cent moisture subject to additions or deductions according to standards. The price rises by approximately £1.30 a month thereafter.

The intervention price is a delivered one and delivery should not cost more than about £4 a tonne. It is obvious that many merchants are going to use this outlet if the grain is of the required quality standard.

It is really up to farmers to make sure that they benefit from this. There is nothing to prevent them offering their grain to intervention authorities themselves. The lots both of barley and of wheat are of a minimum of 100 tonnes.

The interventions stores have a total capacity of 300,000 tonnes and are theoretically capable of an intake of up to 3,000 tonnes a day altogether. There are two major factors inhibiting farmers making the fullest use of this arrangement, one is the difficulty of making sure that the grain is of the right standard because on rejection the farmer has to stand the cost of all transport. The other is the belief that payment through the board is slow. This, I have been assured, is not the case. If all the documents needed are presented on time, the average payment time would take about 23 days.

There had been no deal to cut exports he said - "this would be against community regulations." Demand would determine the amount shipped: "The supply of French apples will be no more and no less than demand."

Britain was the biggest export market for French apples but West Germany was not far behind. In terms of consumption, it is believed, Britain was not the leader; the Danes consumed more and several other nationalities were on a par with the British.

Sugar prices rise strongly

JAPAN (continued)

WORLD sugar values rose strongly yesterday reaching their highest levels since early last month. By the close of the January position on the London futures market had reached £341.35 a tonne, up £12.35 from the pre-weekend level.

Prices rose in early dealings on what dealers described as "follow-through support" from a world stocks forecast reduction by London merchants Czernikow late last week. In the afternoon they went further ahead encouraged by disappointing results from the first West German sugar beet test. Reports of a hurricane near Barbados did not affect the market, they said.

BRITISH COMMODITY MARKETS**BASE METALS**

COPPER-Last group in fair support from London exchanges. Forward metal opened lower at £220, trading up to £224 before selling pressure took the price back to £223 by the end of the morning. The price lost further ground during the afternoon dealings, and closed at £205 on the late Karb. Turnover 1,050 tonnes.

High Grade 2 £205.00 +5 7215-26 -5 Cash 7250-60 +50 7215-25 -5 5 months 7250-60 +5 7220-30 -7.5 Settlem't 7270 +35 - - - New York - - -

Morning: Standard, three months £220. Karb: Standard, three months £220. Afternoon: Standard, three months £220. 25. Afternoon: Standard, three months £220. 25. Settlem't £2170 - - - New York - - -

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Morning:

LONDON STOCK EXCHANGE

Stock indigestion and MLR worries leave Gilts lower Gloomy economic predictions discourage equity buyers

Account Dealing Dates
Options

First Declar. - Last Account Dealings Date Aug. 7 Aug. 8 Aug. 18 July 28 Aug. 7 Aug. 8 Aug. 18 Aug. 11 Aug. 28 Aug. 29 Sept. 8 Sept. 11 New time dealings may take place from 9 am to two business days earlier.

Government securities slithered again yesterday in London stock markets as loose holders of the partly-paid and other current trading stocks continued to reduce their commitments because of insufficient funds to pay the heavy calls in coming weeks on the former. Although credit in money markets yesterday was less tight than throughout last week, the offerings found domestic institutional and overseas buyers extremely reluctant.

In an unwilling market, selected issues fell sharply again to close with fresh losses to a point.

Also affecting Gilt market sentiment was the growing conviction that a further cut in Minimum Lending Rate may be several weeks off owing to a larger-than-expected rise in money supply through the ending of corset controls—the latest figures are due to be announced at 2.30 pm today.

Trading conditions were sensitive throughout the session and a late rally tended to fade, leaving Treasury 13 per cent 2000 down 1 at 33 and the £20-paid medium tap stock, Treasury 113 per cent 1981 "A" 1 lower at 181, or a discount of 11.

Shorter-dated issues suffered similarly and settled with losses extending to 1.

Equities began the second and final leg of the trading Account in the same listless fashion as they finished the first. Further gloomy economic predictions, and particularly falling industrial demand, discouraged would-be investors and light selling lowered prices from the outset. Most of the reaction occurred before noon, at which time the FT 30-share was showing a fall of 5.6, but a modest technical recovery developed in a limited afternoon trade which reduced losses by a penny or so to leave the index down 4.5 on balance at 483.4.

Details of Rhodesian debt settlement brought heavy falls in matured Southern Rhodesian bonds and smaller losses among the few current stocks. Business was often one-cent 1967-68 issue closed at 258s against the suspension price of 518s, while 21 per cent 1966-1970 ended after £35 covered with £153. The 6 per cent 1973-81 was called £145 against £167.

Traded options attracted a

total of 636 deals, well above Friday's 391 but still far short of levels recorded recently. Lonrho remained active with 163 contracts arranged, while 111 trades were struck in Imperial.

Discount Houses down

Discount Houses drifted lower in sympathy with dull gilts. Alexander, 13 off at 285p, led the retreat, while Smith St. Aubyn relinquished 8 to 146p. Falls of around 6 were seen in Allen Harvey and Ross, 415p, Gerrard and National, 283p, and Gillett Bros., 207p. The major clearing banks remained friendless. Lloyds gave up 4 to 288p and NatWest softened a few pence to 352p. Merchant banks came on offer with Schroders notable for a reaction of 8 to 310p. Keyser Ullmann dipped 3 to 87p.

London United continued firmly at 183p, up 4, but other insurance drifted lower for want of support. GRE lost 4 to 318p, after 314p, and Equity and Law declined a similar amount to 288p.

The Monopolies Commission's decision to veto Hirant Walker's 130p cash per share offer for Highland Distilleries prompted a sharp reaction in the latter which closed 18 down at 120p. Marked weakness was noted among other Wines and Spirits with Invergordon and Tomatin both down around 7 at 203p and 153p respectively, while Arthur Bell shed 4 at 190p, but Distillers remained relatively firm and gained the turn to 218p. Leading Breweries hovered around Friday's closing levels in a subdued trade, although recently firm Greenall Whitley gave up 3 to 211p.

In a dull Building sector, Blue Circle shed 10 to 368p while Ready Mixed Concrete lost 4 to 196p and Tuineel "B" 6 to 236p. On profit-taking Taylor Woodrow, at 476p, gave up 12 of last week's gain of 35 in front of today's interim results, while Higgs and Hill shed 4 to 369p awaiting news of BICC's "unwelcome" bid approach. Newcastle, still reflecting the company's stake in County and District, rose 7 to 315p in thin market, but Costain, which has made an agreed 190p per share cash bid for C and D, shed 4 to 184p. Elsewhere, Ruberoid added a couple of pence to a 1980 peak of 66p on further small buying.

Lack of interest and occasional selling left CI 6 off at 366p and Fisons 3 cheaper at 227p. Among other Chemicals, Anchor, a rising market of late on small buying, eased 2 to 82p, but Allied Colloids hardened a penny to 107p. Ellis and

Everard, up 8 at 136p, reflected the useful increase in annual profits. Dealings in Burrell were suspended at 61p at the company's request; the Board has requested the appointment of a receiver.

Stores opened the second leg of the Account in exceptionally quiet mood, although the odd useful movement was noted. R. and J. Pullman, 44p, rose 6 in response to favourable Press comment, while speculative attention was directed towards

closing 3 better at 28p, while the new nil-paid shares finished at 15p premium after having opened at 11p premium. Firm of late on talk of a bid from Tyco Laboratories Inc. of the U.S., Muirhead improved initially to 142p following weekend Press comment but closed unchanged on the day at 138p.

Ahead of tomorrow's interim results, Tubes touched 254p but steadied to close unaltered at 258p. GKN, with half-yearly

figures expected next month, closed with sentiment soured by the weakness of gilts. Metal Box ended S off at 284p and Unilever declined 4 to 490p as did Beecham, to 143p. Turner and Newall relinquished 3 to 119p and Boots 2 to 214p. Elsewhere, Rockware fell 9 for a two-day decline of 15 to 96p on further consideration of the group's plans to severely reduce jobs at its glass factories due to falling demand. Hoover A cheapened 4 to 168p ahead of tomorrow's interim results, while English China Clays softened 3 to 104p. Bestobell came on offer at 280p, down 10, while AAB gave up 5 to 165p following the results. Stocklake at 84p, recorded a Press-inspired improvement of 8, while Johnson Matthey added 8 to 395p for a similar reason. Jacksons Bourne End hardened 3 to 111p in response to the increased dividend and higher profits. Still drawing strength from recent trading news, Aeroflitical and General jumped 25 to 335p, while speculative demand in a thin market left Huntley 10 better at 124p. Royal Worcester rose 5 afresh to 320p.

Westward Television put on 3 to 231p awaiting further developments in the boardroom dispute; the next shareholders' meeting is scheduled for October 17. Elsewhere in the Leisure sector, Horizon Travel moved to 230p, the interim results of which were encouraging. Compaq, a volatile market since the death of the chairman, hardened a couple of pence to 63p following a favourable Press comment.

An excited sector on Friday on recovery prospects, Motor Distributors again trended upwards although business was much reduced. Tide of Leeds, 77p, and Heron, 31p both added 3, as did Adams and Gibbon, 70p; the last-mentioned is due to announce interim results on Thursday. Cafys touched 163p on news that British Car Auction has increased its stake in the company to 8.75 per cent but failed to close unchanged at 168p.

Elsewhere, Dowty met profit-taking and declined 9 at 230p, but Lucas added a couple of pence more to 223p. Dealing in News International Special Dividend shares were opened at 100p and drifted to end at 95p. Other Publishing counters were barely tested, but Associated eased 3 to 261p.

The Miscellaneous industrial leaders made a dull start to the

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FT SHARE INFORMATION SERVICE

BRITISH FUNDS

High

Low

Price

+ or -

Int.

Ref.

Yield

%

Stock

Date

Price

+ or -

Int.

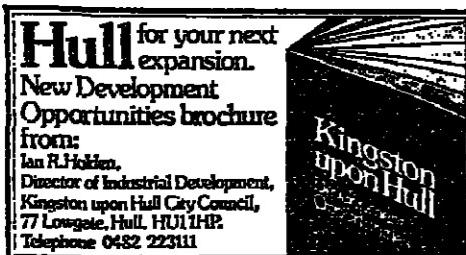
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Yield

%

Stock

Date



FINANCIAL TIMES

Tuesday August 5 1980

NEO-FASCISTS BLAMED FOR BOLOGNA BLAST

Cossiga pledges to hunt bombers

BY RUPERT CORNWELL IN ROME

SIG. FRANCESCO COSSIGA, Italian Prime Minister last night pledged the utmost efforts of his Government to seek out those responsible for Saturday's bomb explosion at Bologna station, in which 76 people are now known to have died.

His first Parliamentary statement on the tragedy left no doubt that investigators believe neo-Fascist terrorists to be responsible.

The slaughter at Bologna "reminds us all of other doctrines of oppression and other horrors which first the Resistance and then the post-

war Republic fought to ensure would never be brought back into our country," Sig. Cossiga said.

He recalled three other bombings between 1969 and 1974, in Milan, Brescia and on the Italicus express train, in which a total of 36 people were killed and for which neo-Fascist extremists were responsible.

Before Sig. Cossiga spoke, demonstrations and strikes took place throughout Italy to protest against the outrage.

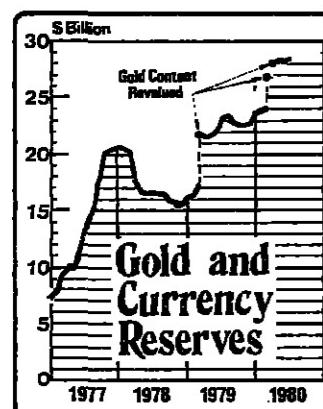
In Bologna itself, once a centre of the Resistance and now a stronghold of the Communists, 100,000 people gathered in a mass rally.

The Prime Minister told Parliament that the death toll was now 76. As of yesterday morning, 109 people were still in hospital in and around Bologna, many of them in a serious condition. Seven foreigners were killed and 19 were among the injured.

Italian political parties have reacted in unison to condemn the explosion, while some politicians have made thinly veiled appeals for a return of the death penalty for convicted terrorists.

The authorities have subsequently concentrated on ultra-left violence, so to some extent they have been caught off guard by what happened in Bologna.

The Italian disease strikes again, Page 14



Reserves show rise of \$100m

By David Marsh

The UK's gold and foreign exchange reserves rose by \$100m last month, partly as a result of smoothing intervention by the Bank of England to put a brake on sterling's July climb on the foreign exchanges.

The increase—to \$28.27bn, the second highest total ever—also reflected the revaluation of the roughly 4.5m ounces of gold that Britain commits to the scheme for the partial pooling of EEC reserves.

After making allowance for the revaluation of both gold and dollars held in the scheme, as well as public sector overseas debt transactions, the reserves showed an underlying rise of \$159m last month.

This increase, which reflects a variety of other central bank transactions as well as currency intervention, followed an underlying rise of only \$3m in June.

The trade weighted index of sterling's value against a basket of other currencies, strengthened by about 0.5 per cent during July, reaching its highest for over five years and nearly touching the \$2.40 level towards the end of the month.

This seems to have sparked off increased dollar purchases by the Bank. The UK authorities have undertaken not to intervene unduly in the exchange markets for fear of losing control of the monetary targets. Nonetheless, there has been an underlying increase in the reserves of about \$2.3bn since sterling started its prolonged bout of strength in November.

Under the EEC scheme, Britain exchanges 20 per cent of its gold and dollar reserves for European Currency Units. As a result of the quarterly revaluation of these holdings, stocks of ECUs went up by \$55m last month.

The value of the gold deposited in the scheme increased from \$480 per ounce to \$590 in July.

Repayments of official foreign debt last month came to \$251m.

Government plans tougher cash limits in bid to control wages

BY SAMUEL BRITTON

THE GOVERNMENT is to rely on much more severe cash limits to restrain the wages of public sector employees, with the aim of linking the public sector wage bill to the monetary targets.

Since these provide for an increase of 6 to 10 per cent in 1981-82, the Government's objective for the public sector wage increase can be described as "high single figures."

The overrun in the money supply to be shown in figures published today is regarded as a technical expression of past excesses. Indeed it will be treated as an additional reason for emphasising the monetary guidelines.

But there is still no question of an "incomes policy" even for the public sector. The crucial distinctions emphasised by Government economic strategists are:

- There are to be no norms,

but a spread of settlements. There will also be a trade-off between settlements and numbers employed.

• Despite metaphysical references in political speeches to "setting an example" there is no intention of depressing public sector pay rises below the general run of manufacturing industry.

The recent public sector pay explosion can be traced to the fact that Labour's incomes policy was initially imposed more severely on the public sector. Ministers have no desire to see another rebound like that of 1979-80 during their present term of office.

They want to ensure that cash limits place a discipline on the public sector comparable to that which international competition is already imposing on much of the private sector. The cash limits which determine the public sector pay bill for 1981-82 are to be fixed as

late as possible. Local authorities and nationalised industries need to have some idea of the limits by the autumn. Central government limits can be fixed much later.

The July figure for the retail price index, published next week, will show the disappearance of the VAT increase from the comparison with a year ago, and a further fall as well. The year-on-year comparison is likely to be within a few decimal points of the 16.5 per cent forecast for the end of 1980.

There are likely to be occasional relapses between July and the end of the year when the year-to-year RPI comparison shows a temporary rise. The results of this not very sophisticated comparison depend on movement between months in 1979. But there is considerable confidence that inflation will be below forecast by the end of the year.

State industry loan rules eased

BY ANATOLE KALETSKY

THE NATIONALISED industries have won a "modest but worthwhile improvement" in the system of financial constraints placed on them by the Government.

External financing limits, which are the most direct form of Government control over the industries, and which have been the main source of friction between the Treasury and the industries in recent years, are to become somewhat more flexible.

There will be a cosmetic change, yet to be agreed, in the presentation of nationalised industry borrowing in the public spending totals, to emphasise the fact that most of this borrowing is used to finance productive investment.

The Treasury's rules on nationalised industry borrowing from the National Loans Fund will be relaxed, to enable the industries to increase substantially their proportion of short-term borrowing.

The changes, which are based on the recommendations of a working party of Government officials and nationalised industry managers, chaired by Mr. Bill Ryrie of the Treasury, follow some of the suggestions made by the nationalised industries in a detailed memorandum to the Chancellor, Sir Geoffrey Howe, last autumn.

They were announced yesterday by the Chancellor in a written Commons answer.

The reforms of cash limits have claimed that Governments have set cash limits based on unrealistic assumptions, for example about wage inflation, fall short of the detailed

Code of Practice which the nationalised industries would ideally have liked to see. The main practical change is that from 1981-2 onwards the industries will be able to carry forward some borrowing from one year to another. This may not exceed equivalent to 1 per cent of annual turnover plus capital investment.

However, there will be considerable satisfaction among the nationalised industry chairmen that the Treasury has stated explicitly the criteria which are supposed to govern the setting of cash limits.

In the past the industries

have claimed that Governments have set cash limits based on unrealistic assumptions, for example about wage inflation.

Continued from Page 1

Prime rate rise

quarters in the last week by allowing the Federal Funds rate—an overnight rate for lending between banks—to drift as high as 10.3 per cent.

The Fed sat on the sidelines yesterday morning as the funds rate hovered around 10.1 per cent. The market was worried that the Fed may signal tolerance for an even higher funds rate, a move which would eventually feed through to the prime.

The rise at Chemical Bank helped to steady the dollar in the foreign exchange markets yesterday afternoon after some early weakness.

In the morning it had dropped in response to a small fall in Eurodollar rates following the sharp rise last week. The fall

was checked in the afternoon. The dollar still ended down on the day, though well up on a week ago, at DM1.7850 compared with DM1.7925 on Friday.

Although it is too early to be sure that U.S. interest rates have bottomed, it is now clear that the confident predictions of most Wall Street analysts of a single digit prime rate by the end of the summer have gone the way of most economic forecasts in the U.S. in the past two years.

Upward pressure on the prime emerged last week when other short-term interest rates in the money markets advanced by a whole percentage point in response to evidence that the worst of the U.S. recession is probably over.

Mr. Merszei's main experience is, however, in the chemical business. Some analysts said yesterday that his transfer could actually strengthen his position in the company, particularly if he extricates Hooker from the scandal.

Continued from Page 1

Steel industry attacks fuel costs

BY HAZEL DUFFY, INDUSTRIAL CORRESPONDENT

THE steel industry last night joined the growing chorus of attack on the big energy price rises facing manufacturing industry. In a letter to Sir Keith Joseph, the Industry Secretary, the steel producers make it clear that they lay much of the blame for the recent and proposed energy price rises on the Government's energy policy.

The complaint by BISPA (British Independent Steel Producers Association) and the British Steel Corporation follows the recent attack by the chemical producers on Government complacency about the impact of high gas prices—a protest in which it has been joined by the manufacturers of clay, paper and board, and ceramics, all big users of energy.

BISPA and BSC sent Sir Keith a joint working party report which argues that the British steel industry is paying more for its energy than its competitors in Europe and the U.S., in spite of the fact that the UK is richer in energy resources than most of its competitors.

The strength of sterling is also said to be making the industry all the more vulnerable to imports of steel, while it is finding it very difficult to compete in export markets, particularly in view of world overcapacity in steel.

The report warns: "It is scarcely surprising therefore that the past and forthcoming major increases in energy costs will almost certainly result in

the closure of many UK steel plants irrespective of their potential for future service of UK customers in manufacturing industry."

Mr. Ian MacGregor, BSC's new chairman, had already begun arguing the corporation's case with the electricity and gas industries.

Mr. Alec Mortimer, BISPA's director general, says in his letter to Sir Keith: "There is a grave danger that these monopoly suppliers [the electricity supply industry and the British Gas Corporation] will be the means by which Government unwittingly destroys even efficient and competitive manufacturing industries."

Among the report's conclusions are:

• The Government should

urgently review its energy supply and pricing policies to ensure that the greatest possible benefits are brought to the nation as a whole from the development of indigenous energy resources.

• Oil. There should be an immediate official investigation into the UK pricing and supply policies of the oil companies.

• Gas. The supply of gas to industry should be deliberately encouraged. The proposed gas levy should be shelved pending a complete investigation of energy pricing and supply policy.

• Electricity. The effective cost of electricity to industry as a whole must be cut.

ICI gas contract, Page 6

Rhodesian bond prices tumble

BY ERIC SHORT

PRICES OF Rhodesian bonds were cut drastically yesterday on the first day of dealing for more than a month.

The fall reflected the market's disappointment over last week's terms of settlement of interest arrears and repayment of capital on matured stocks.

Bondholders are being offered two cash payments—in September and April—plus a series of half yearly payments over eight years.

Since Rhodesia's Unilateral Declaration of Independence in November 1965 no interest has been paid on the bonds and there have been no capital repayments.

Bonds are being offered two cash payments—in September and April—plus a series of half yearly payments over eight years.

Stocks publicly quoted on the Stock Exchange were suspended on June 28.

The market hoped the final settlement would include a realistic interest rate on unpaid interest payments and on unpaid capital repayments on market stocks.

However, just more than 5 per cent per annum, not compounded, will be paid on the capital repayments. No interest will be paid on accumulated interest repayments.

The market's reaction was to cut prices by £15 to £70 as the jobbers took a defensive stance, when trading resumed. For example, the price of the largest bond, 2½ per cent Stock 1965-70, was slashed from a suspension price of £152 to £95.

Stockbrokers Simon and Coates, in a circular to clients, say the terms are disappointing. They feel it is too early to give a final comprehensive appraisal.

The circular says the market may be distorted in the short-term by technical factors. It may take two or three weeks for a more stable pattern of prices to emerge. It advises clients to be patient.

However, it appears other bondholders are not going to be content to accept the terms without at least exploring the possibilities of seeking improvements.

Certain bondholders are considering convening a bondholders' meeting to first gauge support for action and then to consider what action is practicable, to get better terms from the Government in Zimbabwe.

The London financial markets retreated to the air-raid shelter yesterday ahead of this afternoon's set of banking figures. Gilt-edged lost up to a point, while equities drifted lower and in the money markets, although there was only a mild shortage of credit, three- and four-month interbank rates moved back up above Minimum Lending Rate.

There were other clouds over the fixed-interest market, in the shape of local authority overspending, however unsurprising, and the 4 per cent rise in Chemical Bank's prime rate. This merely brings Chemical back into line with most other major U.S. banks at 11 per cent, but the direction of the move is ominous.

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THE LEX COLUMN

Beyond the dip in housing

Index fell 4.5 to 483.4

holders to sell is still a key

Rhodesian bonds

Holders of Southern Rhodesian bonds had had a weekend to work out what the Zimbabwe Government's offer was worth and in general prices came down with a nasty bump. For instance the most widely held bond 2½ per cent 1985-70 slumped from £153 to just £95 as investors realised that all their hopes about the compounding of areas of interest had come to nought.

The difference between simple and compound interest over a period of years can, of course, be substantial. Suppose a bondholder had received his capital and interest arrears on the redemption date of the 2½ per cent stock in 1970. Suppose also that this has been reinvested elsewhere at the modest return of 7 per cent net during the subsequent decade. At times, of course, much more would have been